

# ANCIENT COINS

## LIST NO. 3



**HARLAN J. BERK LTD.**

SUITE 501

58 NORTH CHICAGO STREET

JOLIET, ILLINOIS 60431

U.S.A.



# LIST NO. 3

## SUMMER 1975



**HARLAN J. BERK LTD.**

SUITE 501  
58 NORTH CHICAGO STREET  
JOLIET, ILLINOIS 60431  
U.S.A.

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Photography by Mike Connors

Payment should be made in U.S. dollars in advance unless other arrangements are made. The authenticity of every coin in this list is unconditionally guaranteed. Casts of any coin in the list, if not sold, will be made upon request. (Service charge \$2.50 plus postage).

PNG 178

Swiss  
Numismatic  
Society

C.S.N.S.

S.A.N.

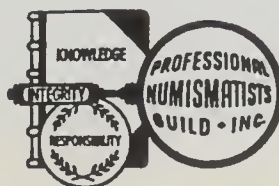


ANA-IM 762

A.N.S.

French  
Numismatic  
Society

T.N.A.



## GREEKS

### GAUL

1. Morini, gold stater, 65-45 B.C. Plain. Rx. Stylized horse and rider l.  
6.2 gms. Good very fine.  
\$1400.00

### CELTS

2. Danube Celts, imitation AR tetradrachm, 3rd-2nd Cent. B.C. Laureled head of Zeus r. Rx. Stylized horseman on horse r., carrying spear; triskeles below. Pink-434. 13.3 gms. Uncirculated.  
\$1500.00
3. Eastern Celts, imitation AR tetradrachm, 3rd-2nd Cent. B.C. Laureled head of Zeus r. Rx. Horseman on horse r. Pink-244. 11.38 gms. Late die state. High relief on obverse. Fine.  
\$265.00

### ITALY

4. Campania, Neapolis, AR didrachm, 420-400 B.C. Head of nymph r., wearing diadem and earring. Rx. Man-headed bull l., crowned by flying Nike. Same dies as Jameson #47 and Bank Leu #22, 1966. 7.28 gms. Good style. Very fine.  
\$500.00
5. Calabria, Tarentum, AR drachm, 473-450 B.C. Half-sea horse with pointed wings to r.; beneath, pecten. Rx. Head of nymph r., hair tied in knot behind, bound with fillets. Vlasto-157. 3.74 gms. Very rare. One of the best available. Good fine.  
\$500.00
6. Tarentum, AR didrachm, 380-345 B.C. Naked youth crowning horse walking r.; Nike flying r. crowning boy. Rx. Taras astride dolphin l., holding trident and extending corn spike with r. hand. 5.96 gms. Very fine.  
\$210.00
7. Tarentum, AR 1/16 stater, 380-228 B.C. Head of bridled horse r. Rx. Head of bridled horse r.; symbol to l. .48 gms. Magnificent style. A wonderful coin. Lovely extra fine.  
\$300.00
8. Tarentum, AR didrachm, 350 B.C. Naked boy rider crowning himself on horse standing r. and lifting off foreleg; below, Capital of Ionic column. Rx. Taras astride dolphin l., holding distaff and with r. hand extending akrostonion. BMC-180. 6.5 gms. Perfect centering. Sharper than photo. Extra fine.  
\$700.00
9. Tarentum, AR diobol, 302-228 B.C. Helmeted head of Athena l. Rx. Herakles advancing l., lion running r. with head turned; below, owl. Vlasto-1434. .94 gms. About extra fine.  
\$160.00
10. Tarentum, AR didrachm, 281-272 B.C. Horseman in crested helmet with chlamys flowing behind him, holding shield in his l. hand and a lance pointed upwards in his r.; horse prancing to the r. Rx. Taras astride dolphin to l., head facing, his chlamys flowing back and his r. hand holds a trident while Nike flies forward to crown him; beneath, waves. 6.46 gms. Lovely iridescent toning. About extra fine.  
\$400.00



11. Lucania, Heraclea, AR drachm, 300 B.C. Head of Athena three-quarters r., in crested Athenian helmet adorned with hippocamp. Rx. Owl on olive-branch. Munzen und Medaillen 1975, Lot 38. 3.74 gms. Unpublished variety. Magnificent high relief on obverse and reverse. Finely modelled 3/4 view face. Extra fine. \$1400.00
12. Lucania, Metapontum, AR stater, 435-350 B.C. Female head to l. without ear-ring or necklace; hair bound by string of pearls and the knot of the fillet shows at the back. Rx. META. Seven-grained ear, with praying mantis, head upwards to l. Noe-397i. X. W. Gedney Beatty. 7.63 gms. Exceptionally fine style with flawless facial proportions. One of the only coins of antiquity which displays a praying mantis. Only 25 specimens of entire type known to Noe, most of which are in museums. Very fine. \$2100.00
13. Metapontum, AR stater, 435-350 B.C. Female head r. in border of dots; the hair bound by a fillet which encircles the head four times, leaving a top-knot of loose locks at the back. The earring has a single pendant in the shape of an inverted pyramid. Rx. Inscription to l., leaf to r. of barley ear with conventionalized lily (lotus) above it. Noe-481j. X. E.T. Newell. 7.69 gms. Reminiscent of finest style of Syracusan tetradrachm. Very fine. \$1150.00
14. Sybaris, AR sixth stater, 550-510 B.C. Bull r., head turned back. Rx. Diota incuse. SNG Dan 1395. 1.44 gms. Extremely unusual small archaic Greek coin. Very rare. Extra fine. \$500.00
15. Velia, AR drachm, 500-450 B.C. Head of nymph Velia l. Rx. Owl on olive-branch l., inscription to r. 3.66 gms. Rare denomination. Very fine. \$200.00

#### SICILY

16. Agrigentum, AR tetradrachm, 550-472 B.C. Eagle with closed wings l., inscription behind. Rx. Crab. 16.64 gms. Flat strike on eagle's breast usual for type, except normally head is flat, on this coin head is sharp. Very fine. \$450.00
17. Gela, AR didrachm, 425-420 B.C. Mounted warrior r., spearing fallen foot soldier who protects himself with a shield. Rx. Head of young horned river-god l.; all within olive-wreath. Jenkins 463. 7.93 gms. Only about 30 pieces known. A great rarity. Specimens almost never exceed fine condition and almost never offered for sale. A pleasant fine. \$1250.00
18. Messana, AR tetradrachm, 495-475 B.C. Hare running r. Rx. Biga of mules walking r., driven by bearded charioteer holding reins and goad; in ex., olive-leaf r. 17.4 gms. Usual poor strike, but excellent metal. Very fine. \$600.00
19. Selinus, AR hemidrachm, 413-409 B.C. Head of Herakles r. in lion's skin. Rx. Galloping quadriga l., celery-leaf above. Pozzi-546. 1.67 gms. In the Pozzi sale, where the average Corinthian stater brought 10-20 francs, a coin similar to this one realized 150 francs. Reverse reminiscent of the finest style Syracusan tetradrachms of Eyaineto which depicts a quadriga running 3/4 front view. Outside horse has broken rein as in famous die by that artist portraying the fierceness of the chariot race. Extreme rarity. Very fine. \$950.00

20. Syracuse, AR obol, 500 B.C. Female head r. Rx. Wheel. 3.2 gms. Very fine.  
\$65.00
21. Syracuse, AR tetradrachm, 480 B.C. Walking quadriga r., Nike above flying r., and crowning horses. Rx. Female head r., hair in straight lines held by dotted taenia; four dolphins around. Boehringer-338. 17.12 gms. Close to extra fine with test cut on edge that does not disturb design. Extremely broad flan.  
\$1200.00
22. Syracuse, AR tetradrachm, 474-450 B.C. Quadriga r., driven by bearded charioteer; Nike above crowning horses. Rx. Female head r., hair tightly rolled all around; four dolphins surround head. 16.96 gms. Needle sharp strike on obverse and reverse with very slight porosity on cheek. Rare transitional style. Extra fine/About extra fine.  
\$4300.00
23. Syracuse, AR tetradrachm, 450 B.C. Biga l., horses prancing, Nike above crowning charioteer. Rx. Female head r., hair drawn back to crown and tied, ends flying loose; wearing plain necklace. Boehringer-598. X. Weber Collection. 17.39 gms. Exhuberant, finely modelled horses. One of the most charming heads of the finest style period. Uncirculated/Good very fine.  
\$3200.00
24. Syracuse, AR tetradrachm, 440 B.C. Walking quadriga r., Nike above flying r. and crowning horses. Rx. Female head r., hair gathered up and bound by taenia passing four times around; necklace and earring. Boehringer-722. 17.29 gms. 14 specimens known to Boehringer. Unusual small flan, but exceptionally well struck and absolutely fresh. Lustre over much of the coin. Uncirculated.  
\$4800.00
25. Syracuse, gold 20 litrae, 425-400 B.C. Head of Herakles in lion-skin l. Rx. Square incuse divided into four quarters; round incuse in center in which head of Arethusa l.; in quarters,  $\Sigma$ YPA. X. Property of a Nobleman sale, Glendining April 20, 1955, Lot 5. BMC-133. 1.16 gms. Uncirculated.  
\$2000.00
26. Syracuse, AR dekadrachm, 410 B.C. Artist Kimon. Female head l.; around two dolphins. Rx. Quadriga three-quarters l. at the gallop, Nike flying r. above crowning youthful charioteer; in ex., cuirass between two greaves and crested helmet. X. Sammulung M. Collignon, Auction Feuardent, 1919, Lot 114. 41.04 gms. An example of Kimon's work without the usual serious impairments that generally accompany a dekadrachm of Syracuse. Very fine.  
\$14,500.00
27. Syracuse, AR tetradrachm, 410 B.C. Quadriga l., Nike crowning charioteer r.; dolphin l. in exergue, double exergual line. Rx. Female head l., hair bound with broad taenia doubled at back, hair flying upwards in loose locks; around, four dolphins. Rizzo pl. 48;15. 16.58 gms. Exhuberant style. Obverse unusually well struck. Arethusa's hair floating upwards in water. Very fine.  
\$3000.00
28. Syracuse, AE 20, 317-289 B.C. Head of Apollo laureled l., legend before. Rx. Lion r., club below. Very fine.  
\$60.00

29. Syracuse, AR 16 litrae, 274-216 B.C. Head of Philistis l., diademed and veiled. Rx. Quadriga r., driven by winged Nike; inscription above and in ex., E to right. X. Lord Bunbury 1896, Lot 495. X. Frank Sherman Benson 1909, Lot 387. X. Cunningham 1952, Lot 94. 13.52 gms. Uncirculated.  
\$3300.00
30. Syracuse, Hieronymus, AR 10 litrae, 216-215 B.C. His head diademed l. Rx. Legend above thunderbolt; below, legend. BMC-641. X. Seaby Sale, July 2, 1929, Lot 251. 8.05 gms. Last of the Syracusan kings who made a defense allegiance with the Carthaginians instead of the Romans - a fatal mistake. Very fine, with light scratch on face and neck.  
\$780.00
31. Syracuse, Democracy, AR  $2\frac{1}{2}$  litrae, 214-212 B.C. Laureated head of Apollo l., with flowing hair. Rx. Female figure (Astarte) standing slightly l., with face uplifted, wearing long chiton and billowing veil, holding unrolled scroll in r. hand and a branch bound with fillet in l.; in r. field, A. 2.24 gms. Extra fine/Very fine.  
\$400.00
- MACEDON
32. Philip II, AR tetradrachm, 359-336 B.C. Head of Zeus laureled r. Rx. Naked youth on horseback r., carrying palm-branch. 13.66 gms. Fine style, but worn. Good fine.  
\$350.00
33. Philip II, AR tetradrachm, 359-336 B.C. Head of Zeus laureled r. Rx. Naked youth on horseback r., carrying palm-branch; thunderbolt beneath horse. 14.47 gms. Head of Philip bold and fresh. Reverse is one of the finest we have ever seen with jockey mounted on immense, proud, muscular stallion. Finest style. Magnificent. Uncirculated.  
\$4750.00
34. Philip II, AR tetrobol, 359-336 B.C. Head of Apollo laureled r. Rx. Naked youth on prancing horse r., carrying palm-branch. Muller-153. 2.2 gms. Sharper than photo. About extra fine.  
\$175.00
35. Alexander the Great, AR tetradrachm, 336-323 B.C. Head of young Herakles r. wearing lion-skin. Rx. Zeus seated l. on throne holding eagle and sceptre; inscription to l. and monogram. Amphipolis mint. X. Coll. Workhoff, 1855. 17.1 gms. First type with Alexander's title of king in legend. Very fine.  
\$270.00
36. Alexander the Great, AR tetradrachm, 336-323 B.C. Head of young Herakles r. wearing lion-skin. Rx. Zeus seated l. on backless throne holding eagle and sceptre; symbol beneath throne and dolphin to l. Muller-542, Class II. 17.26gms. Thrace or Thessaly mint. Pleasant portrait. Good centering. Extra fine.  
\$425.00
37. Alexander the Great, AR tetradrachm, 336-323 B.C. Head of young Herakles r. wearing lion-skin. Rx. Zeus seated l. holding eagle and sceptre; symbol to l. Postumus issue. 16.32 gms. Extremely bold portrait on good flan. Good very fine/Fine.  
\$450.00
38. Alexander the Great, AR tetradrachm, 336-323 B.C. Head of young Herakles r. wearing lion-skin. Rx. Zeus seated on throne l. with back, holding eagle and sceptre; to l., torch. 16.9gms. Unusually fierce head of Herakles. About extra fine.  
\$375.00



39. Alexander the Great, AR tetradrachm, 336-323 B.C. Head of young Herakles r., wearing lion-skin. Rx. Zeus seated l. on throne without back, holding eagle and sceptre; symbol below throne. 17.4 gms. Very fine.  
\$100.00
40. Alexander the Great, AR drachm, 336-323 B.C. Head of young Herakles r., wearing lion-skin. Rx. Zeus seated l. on throne with back holding eagle and sceptre; symbol to l. 4.06 gms. About extra fine.  
\$100.00
41. Alexander the Great, AR drachm, 336-323 B.C. Head of young Herakles r., wearing lion-skin. Rx. Zeus seated l. on throne without back holding eagle and sceptre; in field l., symbol. 4.26 gms. Magnificent. High relief. Extra fine.  
\$400.00
42. Postumus Alexander, AR tetradrachm. Head of Herakles in lion-skin r. Rx. Zeus seated on throne l., in l. hand holding sceptre and in r., an eagle. 16.24 gms. Unusual Postumus issue. Good very fine.  
\$325.00
43. Philip III, gold stater, 323-316 B.C. Helmeted head of Athena r. Rx. Winged Nike standing l., holding wreath and standard. About extra fine.  
\$2000.00
44. Kingdom of Paeonia, Patraus, AR tetradrachm, 340-315 B.C. Head of Apollo laureled r. Rx. Horseman r., spearing prostrate enemy. 12.94 gms. Less than 10 examples known from these dies. Almost extra fine for this die. Test cut on neck.  
\$180.00
45. Macedon a Roman Province, AR tetradrachm, after 146 B.C., Aesillas, quaestor, 93-92 B.C. Head of Alexander the Great r., with flowing hair and horn of Ammon; before, monogram. Rx. Club between money-chest and quaestor's chair; all within wreath. 16.6 gms. About extra fine.  
\$325.00
46. Bottiaea, Emathiae, AR hemidrachm, 185-168 B.C. Macedonian shield with crescent-rayed wheel in center. Rx. Ship. 1.52 gms. Rare. Good very fine.  
\$250.00

#### THRACE

47. Chersonesus, AR drachm, 480-350 B.C. Forepart of lion with head reversed. Rx. Incuse square divided into four quarters; in the two deeper ones, a fly and monogram. 2.38 gms. Very fine.  
\$110.00
48. Thasos, AR stater, 463-411 B.C. Satyr kneeling on r. knee holding in his arms nymph clad in long chiton; archaic style. Rx. Quadripartite incuse square. 8.2 gms. Active. Good very fine.  
\$1650.00
49. The Danubian District, Apollonia Pontica, AR drachm, 450-400 B.C. Anchor with cray fish and A. Rx. Gorgoneion in concave field. 2.76 gms. Very fine.  
\$225.00
50. Lysimachus, AR tetradrachm, 323-281 B.C. Head of deified Alexander the Great r., with horn of Ammon. Rx. Athena helmeted, seated l., holding Nike and resting elbow on shield; in l. field, monogram; inscription in l. and r. fields. 16.4 gms. High relief obverse. Very fine/Fine.  
\$325.00



51. Lysimachus, AR tetradrachm, 323-281 B.C. Head of deified Alexander the Great r., with horn of Ammon. Rx. Athena helmeted, seated l. holding Nike and resting elbow on shield; in l. field, symbol. 16.9 gms. Unusual shape flan. Excellent very fine.
- \$650.00

#### THESSALY

52. Larissa, AR didrachm, 400-344 B.C. Head of nymph Larissa facing slightly to l., hair flowing. Rx. Free horse feeding r.; inscription above. 5.02 gms. Obverse-terrible style. Reverse-excellent style. Very fine.
- \$350.00

#### EPIRUS

53. Epirote Republic, AR didrachm, 238-168 B.C. Jugate heads r., of Zeus Dodonaeus crowned with oak and Dione wearing laureate stephane and veil. Rx. Thunderbolt; all within oak-wreath. 3.0 gms. Utterly magnificent obverse. Extra fine/Very fine.
- \$550.00

#### CORCYRA

54. Corcyra, AR didrachm, 229-48 B.C. Head of young Dionysos, crowned with ivy r. Rx. Pegasos r.; below, monogram. 5.14 gms. Rare. Unusual Pegasos.
- \$350.00

#### ACARNANIA

55. Leucas, AR didrachm, after 168 B.C. Statue of Artemis r. on base, holding aplustre; beside her, stag r.; in front, ear of corn; behind, sceptre surmounted by bird; all within wreath. Rx. Prow of galley r., bound with laurel; above, female head. X. Naville Ars-Classica 1925, Lot 1841, sale of BMC duplicates. BMC-82. 7.86 gms. Very fine.
- \$780.00

#### AETOLIA

56. Aetolian League, AR drachm, 192-191 B.C. Head of Aetolia wearing dausia. Rx. Calydonian boar; in ex., spear-head. 2.56 gms. Very fine.
- \$160.00

#### BOEOTIA

57. Thebes, AR stater, 550-480 B.C. Boeotian shield. Rx. Incuse square of 'mill-sail' pattern. 5.9 gms. Very fine.
- \$295.00

#### ATTICA

58. Athens, AR tetradrachm, 490-430 B.C. Head of Athena r., of archaic style, wearing round earring and close-fitting crested helmet adorned with three upright olive leaves and floral ornament. Rx. Owl r., head facing and wings closed; behind, spray of olive and crescent; all in incuse square. Counterstamp on face of Athena. 17.24 gms. Very fine.
- \$300.00
59. Athens, AR tetradrachm, 490-430 B.C. Head of Athena r., of archaic style, wearing round earring and close-fitting crested helmet adorned with three upright olive leaves and floral ornament. Rx. Owl r., head facing and wings closed; behind, spray of olive and crescent; all in incuse square. 17.22 gms. Beautiful archaic face. Uncirculated.
- \$800.00

60. Athens, tetradrachm, "money of necessity", 406-393 B.C. Head of Athena r. of archaic style, wearing round earring and close-fitting crested helmet adorned with three upright olive leaves and floral ornament. Rx. Owl r., head facing and wings closed; behind, spray of olive and crescent; all in incuse square. 13.5 gms. Some silvering with green patination. This coin is as excavated. Great historical importance. For complete story, see List 2, #81. Very fine.

\$900.00

61. Athens, AR new style tetradrachm, 229-197 B.C. Head of Athena Parthenos r. wearing earring, necklace and close-fitting helmet with triple crest, adorned in front with griffin. Rx. Owl r., head facing and wings closed; standing on amphora which lies on its side; in l. and r. fields, monograms. 17.18 gms. Very fine.

\$375.00

62. Athens, AR tetradrachm, 4th Cent. B.C. Head of Athena r. wearing round earring and close-fitting crested helmet adorned with three upright olive leaves and floral ornament. Rx. Owl r., head facing and wings closed; behind, spray of olive and crescent; all within incuse square. Counterstamp on face of Athena. 17.3 gms. Extremely crude. Very fine.

\$120.00

63. Mezaeus, Gaza, Athens imitation style tetradrachm, 4th Cent. B.C. Similar to an Athens tetradrachm, but Arabic name of satrap on reverse field instead of the name of the city of Athens. Test cut in owl's head. 16.94 gms. Very fine.

\$700.00

#### AEGINA

64. Aegina, AR stater, 700-550 B.C. Sea-turtle with smooth shell, with row of dots down the center. Rx. Incuse square divided into eight compartments. BMC-10. 12.1 gms. Fine.

\$390.00

#### CORINTHIA

65. Corinth, AR stater, 400-338 B.C. Pegasos flying l. with pointed wings. Rx. Helmeted head of Athena l., with loose curls; Victory to r. and monogram l. 8.54 gms. Fine style obverse. Extra fine/Very fine.

\$280.00

66. Corinth, AR stater, 400-338 B.C. Pegasos flying l. with pointed wings. Rx. Helmeted head of Athena l., with loose curls; bow to r. 8.62 gms. Charming head. Extra fine/Good fine.

\$400.00

67. Corinth, AR stater, 386-307 B.C. Pegasos with pointed wings flying l., monogram below. Rx. Helmeted head of Athena l., with loose curls; symbol to r. 8.56 gms. Excellent styled reverse. Very fine.

\$395.00

68. Corinth, AR trihemidrachm, 350-330 B.C. Bellerophon wearing petasos and chlamys, head in profile, riding on Pegasos flying to r. and thrusting javelin downwards; below, symbol. Rx. Chimaira to l. on ground line; in ex., rattle, to either side of which are letters; circular incuse. Literature: "The Trihemidrachms of Corinth", by Jennifer Warren, coin C-3, page 127 from Essays in Greek Coinage Presented to Stanley Robinson. X. Late Collector (Rothchild), London 1900, Lot 286. X. Hirsch Sale XXV, Gustav Philipsen, Munich 1909, Lot 1101. 8 known from these dies. Extremely beautiful and very rare coin.

69. Corinth, AR hemidrachm, 350-300 B.C. Pegasos flying l. with pointed wings; monogram below. Rx. Head of Aphrodite r. 2.42 gms. Irridescent blue toning. Extra fine/Very fine.
- \$185.00

#### ACHAEAN LEAGUE

70. Peloponnesus, AR triobol of Aegium, 370-360 B.C. Laureled head of Zeus r., to l. of head. Rx. Laureled wreath; in field, API/A/MOC/CTO. X. Sir Herman Weber Collection, Lot 3989. 2.39 gms. Extremely rare - unusual head of Zeus, reminiscent of Antiginous Gonatus Poseidon portrait. Dr. Weber obtained coin in Athens in 1871. Extra fine.
- \$450.00
71. Achaean League, AR hemidrachm, 280-146 B.C. Laureled head of Zeus r. Rx. The Achaean monogram; all within wreath of bay. 2.56 gms. Good very fine.
- \$75.00
72. Megalopolis, AR drachm, 234-146 B.C. Head of Zues Lykaeos l. Rx. Pan seated l. on rock, beside him, eagle; magistrates' name. 2.28 gms. Very fine.
- \$78.00

#### ARCADIA

73. Heraea, AR hemidrachm, 490-417 B.C. Zeus Lykaios enthroned, letting fly his eagle from his out stretched r. hand and resting on sceptre. Rx. Incuse square with which is a female head r.; letters around. Watkins #105 var. 2.9 gms. Charming head on reverse. Almost mandatory flat strike on obverse for this issue. Fine/Very fine.
- \$1200.00

#### CRETE

74. Lyttus, AR stater, 430-400 B.C. Eagle flying l., border of dots. Rx. Boar's head r.; all in incuse square. X. Otto Hebbin, Munich 1928, Lot 315. X. Ars Classica, Geneve 1930, Lot 833. 10.06 gms. This coin has been repeated from our last list because of the fine pedigree which has come to light. Very fine.
- \$1200.00

#### PAPHAGONIA

75. Sinope, AR drachm, 500-443 B.C. Head of eagle l., dolphin below. Rx. Quadripartite incuse square, the alternating squares deeply sunk, containing two pellets. BMC-4. 5.88 gms. Planchet defect on obverse. Very fine.
- \$110.00

#### MYSIA

76. Parium, AR hemidrachm, 500-400 B.C. Gorgoneion entwined with serpents. Rx. Bull l. looking back; symbol below. 2.44 gms. Very fine.
- \$225.00
77. Pergamum, AR cistophoric tetradrachm, 133-67 B.C. Cista mystica from which serpents issues l.; all within wreath of ivy. Rx. Bow-case between two coiled serpents; to r., snaked-entwined thyrsos. Von Aulock-7472. 12. gms. Very fine.
- \$120.00



78. Pergamum, AR cistophoric tetradrachm, 133-67 B.C. Cista mystica from which issues serpent l.; all in wreath of ivy. Rx. Bow-case between two coiled serpents; to r., snaked-entwined thyrsos. BMC-112. 12.2. gms. Very fine.
- \$160.00

#### IONIA

79. Clazomenae, AR tetradrachm, 387-301 B.C. Head of Apollo facing three-quarters l. Rx. Swan standing l., flapping its wings, head looking down. 15.22 gms. 42 Tetradrachms of Clazomenae, by Silvia Hurter, of which this coin is #21. A total of 60 tetradrachms exist of which this is the average quality.
- \$3500.00
80. Colophon, AR trihemiobol, 6th Cent. B.C. Head of Apollo l. Rx. Quadrate incuse. Von Aulock-1810. .21 gms. Superb small archaic head of Apollo struck in high relief. Extra fine.
- \$200.00
81. Colophon, AR tetartemoron, 5th Cent. B.C. Head of Apollo laureled r. Rx. Incuse square, within which marks of value in monogram. .32 gms. Very fine miniature head of Apollo, struck in high relief. As the coin is almost too small to photograph, the dies must have been cut by a gem engraver, using some ancient form of magnification. Uncirculated.
- \$125.00
82. Colophon, AR tetartemorian, 490-400 B.C. Head of Apollo laureled r. Rx. Incuse square, within which marks of value in monogram. .24 gms. Same as preceeding, but good very fine.
- \$100.00
83. Erythrae, AR obol, 200-133 B.C. Head of young Herakles wearing lion-skin l. Rx. Bow in case, club and magistrate's name. 1.66 gms. Very rare, good style. Strong very fine.
- \$225.00

#### CARIA

84. Alabanda, type of Alexander the Great AR tetradrachm, 190-133 B.C. Head of Herakles in lion-skin r.; counterstamp, head of a city Tyche. Rx. Half-draped Zeus enthroned l. holding eagle and sceptre; to l., Pagasos; below throne, caduceus and monogram. 16.3 gms. Nice fine.
- \$190.00
85. Cnidus, AR tetraobol, 300-190 B.C. Head of Artemis r. Rx. Magistrate's name and tripod. 2.42 gms. Very rare. Obverse sharper than photo. Very fine/Extra fine.
- \$275.00
86. Satraps of Caria, Mausolus, AR drachm, 377-353 B.C. Head of Apollo, laureate, facing. Rx. Zeus Labraundos armed with spear and double-axe walking r. 3.57 gms. Plastically modelled high relief head. Superb style. Normal softly struck reverse. About extra fine/Fine.
- \$225.00
87. Kamirus Rhodi, AR triobol, 6th Cent. B.C. Fig-leaf. Rx. Incuse square. 2.84 gms. Rare. Very fine.
- \$175.00

88. Cos, AR tetradrachm, 5th Cent. B.C. Naked Diskobolos with tripod behind him. Rx. Crab in incuse square. 16.12 gms. Finest style. The obverse athlete and the prize tripod in the field are a reference to the Tropan festival to Apollo. Previously unrecorded die combination. An important rarity. About very fine/Very fine.
- \$1500.00

#### RHODUS

89. Rhodes, AR tetradrachm, 350 B.C. Head of Helios facing, slightly to r., radiate. Rx. Rose, stem and bud to r.; in l. field, prow of ship. 12.67 gms. Magnificent high relief. Full face portrait, with fine, sensitive eyes. Unusually fine style for late period Rhodian tetradrachms. Extra fine.
- \$4000.00
90. Rhodes, AR drachm, 166-88 B.C. Head of Helios facing. Rx. Rose with bud; to l., caduceus. 3.26 gms. Unusual style. Softly struck. Extra fine.
- \$225.00
91. Rhodes, AR drachm, 166-88 B.C. Head of Helios r. Rx. PO. Full-blown rose; all in incuse square; above, magistrate's name. 2.92 gms. Good very fine.
- \$125.00
92. Rhodes, AR drachm, 166-88 B.C. Head of Helios r. Rx. PO. Full-blown rose; all in incuse square; above, magistrate's name. 2.9 gms. Crisp style with well formed features. About extra fine.
- \$180.00

#### LYDIA

93. Lydia, electrum third, 7th-6th Cent. B.C. Lion's head r., globule on nose. Rx. Rectangle divided by central line into two incuse squares. 4.69 gms. Good fine.
- \$1300.00
94. Time of Croesus, AR stater, 565 B.C. Foreparts of lion r. and bull l., facing each other. Rx. Two small incuse squares, side by side. 10.58 gms. About very fine.
- \$1800.00

#### LYCIA

95. Uncertain Dynasty, AR stater, 450 B.C. Rahter fiercesome lion seated with threatening forepaw raised; uncertain script in field. Rx. Forepart of Pegasos r. in dotted border; all in incuse square. BMFA-2094. SNG Berry #1174. 9.17 gms. Exceedingly rare. About 7 specimens known. Very fine.
- \$3500.00
96. Uncertain Dynasty, AR obol, 350-300 B.C. Head of Athena in crested helmet l. Rx. Crab within dotted border. .52 gms. Unpublished, probably unique. Coin virtually uncirculated, but poorly struck obverse. Absent from all major collections, including the very complete Von Aulock Sylloge on Lycia.
- \$250.00

#### PAMPHYLIA

97. Aspendus, AR stater, 394-380 B.C. Two wrestlers facing each other, l. leg engaged. Rx. Slinger discharging sling r.; in field r., triskeles of human legs; all within beaded border. 11.1 gms. Rare type, wrestlers engaged. Fine.
- \$500.00

98. Aspendus, AR stater, 394-380 B.C. Two wrestlers facing each other. Rx. Slinger discharging sling r.; in r. field, triskeles of human legs. 10.53 gms. Splendid slinger on reverse, shattered obverse die. Good very fine.  
\$270.00
99. Aspendus, AR stater, 394-380 B.C. Two wrestlers facing each other; letter between legs. Rx. Slinger discharging sling r.; in r. field, triskeles of human legs. 10.87 gms. Very fine/Fine.  
\$265.00
100. Aspendus, AR stater, 394-380 B.C. Two wrestlers facing each other, monogram between them. Rx. Slinger discharging sling r.; in r. field, triskeles of human legs and club. 9.86 gms. Very fine.  
\$275.00
101. Aspendus, AR stater, 394-380 B.C. Two wrestlers facing each other. Rx. Slinger discharging sling r.; in r. field, triskeles of human legs. 10.45 gms. Wrestlers of excellent style. Very fine.  
\$320.00
102. Perga, AR tetradrachm, 2nd Cent. B.C. Laureled head of Artemis r. Rx. Artemis as huntress standing l., holding sceptre and branch; stag to l. X. Jameson Collection, Lot 1592. 16.46 gms. A powerful coin of great style which would justify its place in the monumental Jameson Collection. Good very fine.  
\$1950.00
103. Side, AR tetradrachm, 190-36 B.C. Helmeted head of Athena r. Rx. Nike advancing l., holding wreath; in field, pomegranate and monogram. 16.34 gms. Nicely toned - evidently from a very old collection. About extra fine.  
\$400.00

#### PISDIA

104. Selge, AR stater, 380-370 B.C. Two wrestlers facing each other. Rx. Slinger discharging sling to r.; in r. field, triskeles of human legs, astragalus and bird; in field l., counterstamp of bull. Berry Sylloge-1294. 10.84 gms. Exceedingly rare grouping of symbols. Fresh lustrous extra fine.  
\$1250.00
105. Selge, AR obol, 350-333 B.C. Head of Apollo facing. Rx. Head of Athena helmeted r. .62 gms. Obverse in high relief. Usual ragged flan. Extra fine.  
\$60.00

#### CILICIA

106. Soli-Pompeiopolis, AR stater, 450-386 B.C. Archer kneeling l., examining bow. Rx. Bunch of grapes; to r., fly. BMC-3. 10.72 gms. Exceptionally sharp obverse for this type, usually obverse is almost indistinguishable. Very fine/Fine.  
\$400.00
107. Anonymous, AR stater, 380-360 B.C. Athena seated with spear and shield; behind, olive tree. Rx. Inscription. Girl kneeling playing with astragali; behind, plant. 10.10 gms. The tenth specimen known. Probably much superior to any other specimens that have come to light. 2 small test marks on edge.  
\$5500.00
108. Tarsus, AR obol, 4th Cent. B.C. Baal seated l. Rx. Forepart of wolf r.; all within dotted border. .56 gms. Available in lesser grades for \$20.00. Very fine.  
\$42.00



109. Tarsus, AR obol, 164-27 B.C. Head of Zeus r. Rx. Forepart of lion r.; all within border of dots. .46 gms. Very fine.  
\$50.00

#### SYRIA

110. Demetrius II, AR tetradrachm, 130-125 B.C. Diademed and bearded head of king r. Rx. Zeus seated l., holding Nike and sceptre; in l. field, monogram. BMC-17. X. Ray Johnson Collection. 16.26 gms. Well struck and bold portrait. Good very fine.  
\$1000.00
111. Antiochus X, AR tetradrachm, 94-83 B.C. Head of king diademed r. Rx. Zeus seated l., holding Nike and sceptre; inscription around; all within wreath. 15.9 gms. Very nice very fine.  
\$300.00

#### PHOENICIA

112. Aradus, AR tetradrachm, 136-46 B.C. Bust of Tyche, turreted r. Rx. Nike standing l., holding aphlaston and palm; in r. field, inscription; all within olive wreath. 15.34 gms. Nice very fine.  
\$300.00
113. Sidon, Class I  $\frac{1}{2}$  shekel, 5th Cent. B.C. Galley with square-sail furled. Rx. Incuse square; King shooting; in field, heads of goat and Bes. 6.68 gms. A class I  $\frac{1}{2}$  shekel with sails is exceedingly rare with only about 10 specimens known.  
\$2300.00
114. Sidon, AR double shekel, 384-370 B.C. War-galley l., with oars; above, Phoenician letter; below, double line of waves. Rx. King of Persia in chariot l., with charioteer; behind, on foot, figure of Egyptian king l. Very fine/Fine.  
\$670.00
115. Tyre, AR stater, 332-275 B.C. Melqarth r., riding hippocamp above waves; below, dolphin r. Rx. Owl standing r., crook and flail over shoulder; Phoenician letter in field. 8.89 gms. Sharply struck obverse and weak reverse. Extra fine.  
\$875.00
116. Tyre, AR stater, 332-275 B.C. Melqarth r., riding on hippocamp above waves; below, dolphin r. Rx. Owl standing r., crook and flail over shoulder; Phoenician letter in field. 8.68 gms. Good very fine/Good fine.  
\$400.00
117. Tyre, AR shekel, 126 B.C. Head of Melqarth r. Rx. Eagle standing l., palm over shoulder; inscription around. 14.34 gms. Fully centered reverse. Extremely large flan with all lettering and detail visible.  
\$600.00
118. Tyre, AR shekel, 126 B.C. Head of Melqarth r. Rx. Eagle standing l., palm over shoulder; inscription around. 14.11 gms. Bold head and good style. Very fine.  
\$350.00
119. Tyre, AR shekel, 126 B.C. Same as preceeding. Strong portrait. Extra fine.  
\$450.00

120. Tyre, AR shekel, 126 B.C. Same as preceeding. Extra fine. \$400.00
121. Tyre, AR shekel, 126 B.C. Same as preceeding. Very fine. \$340.00

#### PERSIA

122. Arses, AR siglos, 338-337 B.C. King r. in kneeling running attitude, holding bow and dagger. Rx. Oblong irregular incuse. Counterstamp. 5.66 gms. Very fine. \$50.00
123. Arses, AR siglos, 338-337 B.C. King r. in kneeling running attitude, holding bow and dagger. Rx. Oblong irregular incuse. Counterstamp. 5.51 gms. Very fine. \$60.00

#### BABYLONIA

124. Babylonia, AR tetradrachm, 331-312 B.C. Baal seated l. Rx. Lion l.; above, letter. 16.52 gms. Fine. \$110.00

#### PARTHIA

125. Mithradates I, AR drachm, 171-138 B.C. Helmeted bust l., star on helmet and with long beard. Rx. Arsaces seated r. on omphalos holding bow. 4.22 gms. Splendid portrait. Lustrous. Uncirculated. \$135.00
126. Vologases III, AR drachm, 147-105 B.C. Helmeted bust l. with long beard. Rx. Inscription around. Arsaces enthroned r. 3.58 gms. Extra fine. \$40.00
127. Phraates II, AR drachm, 138-128 B.C. Diademed bust l. Rx. Legend around royal archer r. who holds bow. Sellwood 30/11. 3.76 gms. Extra fine. \$155.00

#### BACTRIA

128. Eucratides, AR obol, 169-159 B.C. Helmeted and draped bust r. Rx. Caps of the Dioskuri. BMC-27. .70 gms. \$45.00
129. Eucratides, AR drachm, 169-159 B.C. Bust of king r., wearing horned helmet. Rx. The Dioskuri charging r. with crouching lances. X. Hyman Montagu Collection, December 13, 1894, Lot 384. X. John Ward Collection, Metropolitan Museum of Art, April 5, 1973, Lot 714. 3.69 gms. Very rare with an excellent pedigree. Very fine/Fine. \$350.00
130. Eucratides, AR tetradrachm, 169-159 B.C. Diademed and draped bust r.; fillet border. Rx. Apollo nude with chalmys around shoulder, standing l., holding arrow in r. hand and leaning on bow in his l. Sensitive portrait. Lovely very fine. \$1150.00

## EGYPT

131. Ptolemy I, AR tetradrachm, 323-284 B.C. Head of Alexander the Great r., with horn of Ammon, wearing diadem, elephant's skin and aegis. Rx. Athena Promachos r. with javelin and shield; in r. field, helmet and eagle. 15.75 gms. High relief and excellent style with unusual counterstamp on cheek. Probably from Cunningham collection. Good extra fine.  
\$1000.00
132. Ptolemy I, AR tetradrachm, 323-284 B.C. Head of Alexander the Great r., with horn of Ammon, wearing diadem, elephant's skin and aegis. Rx. Athena Promachos r. with javelin and shield; in r. field, helmet and eagle. 15.54 gms. Unpleasant die swelling in front of nose. Almost uncirculated.  
\$400.00
133. Ptolemy I, AR tetradrachm, 323-284 B.C. Head of Ptolemy I, diademed r. Rx. Eagle with wings closed, standing l. on thunderbolt; in l. field, monogram. 13.4 gms. Nice very fine.  
\$140.00
134. Ptolemy III, AE 40, 247-222 B.C. Laureled head of Zeus r. Rx. Eagle l. on thunderbolt, wings closed; to l., cornucopiae. BMC-107. Of average style on obverse with splendid reverse. Extra fine.  
\$100.00
135. Ptolemy III, AE 40, 247-222 B.C. Laureled head of Zeus r. Rx. Eagle l. on thunderbolt, wings closed; to l., cornucopiae. BMC-107. Superb style on obverse, weak reverse. Extra fine/Very fine.  
\$100.00
136. Ptolemy VI, AE 26, 181-146 B.C. Cleopatra III as Isis r. Rx. Eagle standing l. Green patination. Very fine.  
\$85.00

## CYRENE

137. Cyrenaica, AR didrachm, 375-308 B.C. Head of Carneius, horned r. Rx. Silphium plant. 7.31 gms. Fine.  
\$100.00

## CARTHAGE

138. Zeugitana, gold electrum stater, 241-146 B.C. Head of Persephone l. Rx. Horse standing r. Unusually good style with high gold content. Good very fine.  
\$1950.00
139. Carthage, AR didrachm, 241-146 B.C. Head of Persephone l. Rx. Horse standing r. Muller-98 var. 7.44 gms. Strong traces of over striking throughout coin. Unusually good silver. Good very fine.  
\$315.00

## GAJAPATIS OF ORISSA

140. Kongudesa, gold stater, 13th Cent. Elephant r. adorned with jewels. Rx. Scroll. Uncirculated.  
\$165.00

## VIJAYANAGAR EMPIRE

141. Harihara II, gold  $\frac{1}{2}$  pagoda, 1377-1404 A.D. Two deities seated on lotus. Rx. Nagari inscription. 1.58 gms. Uncirculated.  
\$100.00



# ROMAN BRONZES

142. Roman Republic, AE semis, 222-187 B.C. Head of Saturn laureled l.; below, S. Rx. Prow of ship r.; below, S. Syd.-73.  
\$850.00
143. Roman Republic, AE uncia, 205-195 B.C. Head of Bellona l. wearing crested Athenian helmet; on r., o. Rx. Prow of ship r., above, ROM ; below, o. Syd.-86. Superb green patination. Almost extremely fine.  
\$250.00
144. Roman Republic, AE quadrans, 134 B.C. Head of Heracles r.; behind, three dots. Rx. Prow of ship r. Crawford 244/3. Syd.-491a. Nice very fine.  
\$40.00
145. Augustus, AE dupondius, 27 B.C.-14 A.D., Carisia. Head of Augustus to r. Rx. P. CARISIVS LEG AVGVSTI. Piece of flan missing from when it was struck. C-391. Nice very fine.  
\$300.00
146. Germanicus, AE as, 19 A.D. Bare head l. Rx. C. CAESAR. AVG. GERMANICVS. PON. M. TR. POT., in center, S.C. C-1. About very fine.  
\$120.00
147. Caligula, AE sestertius, 37-41 A.D. Laureled bust l. Rx. AGRIPPINA DRVSIILA IVLIA S.C. The three sisters of Caligula standing facing. C-4. Ancient nail hole on top. A pleasant light brown patina.  
\$280.00
148. Claudius, AE sestertius, 41-54 A.D. Laureled bust r. Rx. S.C./OB/CIVES/SERVATOS in oak wreath. C-39. Good style, fine dark green patination. Very fine.  
\$750.00
149. Nero, AE sestertius, 54-68 A.D. Laureled bust r. Rx. AVGVSTI POR.OST.S.C. Bird's eye view of the harbour of Ostia, showing pier, breakwaters, lighthouse and thirteen ships; in foreground, the Tiber reclining. C-39. Magnificent example of an extremely rare and important coin. About extra fine/Good very fine.  
\$7900.00
150. Nero, AE sestertius, 54-68 A.D. Laureled bust r. Rx. S.C. Triumphal arch. C-307. Rare variety with excellent green patination. Extra fine.  
\$3350.00
151. Galba, AR Alexandrian tetradrachm, 68-69 A.D. Laureled bust of Emperor r.; LB in field to r. Rx. Kratesis standing l. holding Nike and trophy. BMC-196. Curtis-224.  
\$60.00
152. Vitellius, AE as, 69 A.D. Laureled and draped bust r. Rx. CONCORDIA AVGVSTI S.C. Concordia seated l. holding patera and cornucopiae. C-15. Magnificent portrait of Vitellius of the Rome mint style. Definitely one of the finest specimens of this denomination available. Same dies as five other asses of Vitellius to appear in landmark European collections from turn of the century to the early 1930's. They must all be from one hoard. Rich medium brown patination. Good very fine.  
\$3800.00

153. Vitellius, AE sestertius, 69 A.D. Laureled and draped bust r. Rx. PAX AVGVSTI S.C. Pax standing l. holding branch and cornucopiae. C-67. Bold and gross as the man himself. Struck on a broad, heavy flan in high relief. A rarity of the Rome mint style. About extra fine.  
\$7200.00
154. Vespasian, AE sestertius, 69-79 A.D. Laureled bust r. Rx. FIDES PVBLICA S.C. Fides standing l. C-169. High relief, powerful portrait. Good very fine/Extra fine.  
\$275.00
155. Vespasian, AE sestertius, 69-79 A.D. Laureled bust r. Rx. IVDAEA CAPTA S.C. Palm-tree to l. of which stands Jew and to r. of which sits Jewess in attitude of mourning. C-232. Some patina chipping on obverse, though good relief in portrait. Reverse is exceptionally strong for this issue. Very fine/About extra fine.  
\$1700.00
156. Titus, AE sestertius, 79-81 A.D. Laureled bust l. Rx. S.C. Spes advancing l. holding flower and lifting skirt. C-310. Handsome portrait on warm brown planchet. Very fine/Fine.  
\$325.00
157. Domitian, AE sestertius, 81-96 A.D. Laureled bust r. Rx. IOVI VICTORI S.C. Jupiter seated l. holding Victory and sceptre. C-315. Much better than photo. Bold fine.  
\$150.00
158. Domitian, AE as, 81-96 A.D. Laureled bust r. Rx. MONETA AVGVSTI S.C. Moneta standing l. holding scales and cornucopiae. C-329. Mottled green and brown patination. Needle sharp strike. Fine style portrait. Superb extra fine.  
\$1200.00
159. Nerva, AE sestertius, 96-98 A.D. Laureled bust r. Rx. FISCI IVDAICI CALVMNIA SVBLATA S.C. Palm-tree. C-57. Exceptionally fine for this type as they normally appear only in about fair condition. Emerald green patina. Fine/Very fine.  
\$1500.00
160. Trajan, AE sestertius, 98-117 A.D. Laureled bust r. Rx. S.P.Q.R. OPTIMO PRINCIPI S.C. Trajan galloping r., thrusting spear at Dacian beneath horse. C-508. Excellent portrait with popular reverse. Planchet is a warm brown color. About extra fine.  
\$1250.00
161. Hadrian, AE sestertius, 117-138 A.D. Laureled bust r. Rx. COS III. S.C. Neptune standing l. holding acrostolium and trident. C-312. Black patina with red highlights. Very fine.  
\$285.00
162. Aelius, AE dupondius, 136-138 A.D. Bare bust r. Rx. TR.POT.COS.II.S.C. Spes advancing l. C-57. Rare to find a portrait this fine of Aelius. Emerald green patination. Extra fine/Very fine.  
\$650.00
163. Antoninus Pius, AE sestertius, 138-161 A.D. Laureled bust r. Rx. ANNONA AVG.COS.IIIII.S.C. Annona standing l. holding corn-ears over modius and anchor. C-39. Extremely sensitive portrait rather than the usual stiff, stereotype portrait of this emperor. Nice green patination with red and brown highlights. About extra fine.  
\$575.00

164. Antoninus Pius, AE sestertius, 138-161 A.D. Laureled bust r. Rx. COS.IIIII. Antoninus with radiate nimbus, standing l. holding branch and spear. C-318. Interesting figure of Emperor on reverse, shown with what appears to be a halo around his head. Brown patina. About extra fine.  
\$675.00
165. Antoninus Pius, AE as, 138-161 A.D. Laureled bust r. Rx. FELICITAS AVG. S.C. Felicitas standing front, head l. holding caduceus and branch. C-363. Exquisite style on both obverse and reverse with figure of Felicitas showing delicacy and feminine grace. Small flan crack in neck. Warm dark brown patina. Uncirculated.  
\$800.00
166. Antoninus Pius, AE sestertius, 138-161 A.D. Laureled bust r. Rx. TEMPORVM FELICITAS COS.IIIII.S.C. Crossed cornucopiae surmounted by busts thought to be of two small boys. Ric-857. C-813. A specimen as fine as this has never come to light. We agree with Dr. Marley's theory based on this coin, that it is in fact, a portrait of a boy and girl; the girl being the bust on the left. The girl is probably Lucilla, the future wife of Lucius Verus. Close inspection of the two bust reveals that while the bust on the left has a head as large as that on the right, it has more delicate features, a longer, thinner neck and the shoulder portion is smaller than that of the definite male bust to the r. A highly important historical rarity. Fine green patina with a slight defect on reverse between cornucopiae. Extra fine.  
\$3800.00
167. Marcus Aurelius, AE sestertius, c.167-168 A.D. Laureled bust r. Rx. TR. POT.XXII.IMP.COS.III.S.C. Victory advancing l. holding wreath and palm-branch. C-818. Lettering on r. to front of face off flan. Glossy black patina. Uncirculated.  
\$1700.00
168. Lucius Verus, AE sestertius, 161-169 A.D. Laureled bust r. Rx. CONCORD. AVGVSTOR.TR.P.COS.II.S.C. Marcus Aurelius and Lucius Verus clasping r. hands. Magnificent portrait. Tremendous emerald green patination. About extra fine/Very fine.  
\$1400.00
169. Lucilla, wife of Lucius Verus, AE sestertius. Draped bust r. Rx. CERES S.C. Ceres holding two corn-ears and torch, seated r. on cista mystica from which issues a snake. C-2. Fine green patina. Very fine.  
\$450.00
170. Commodus, AE sestertius, 177-192 A.D. Laureled bust r. Rx. APOL.MONET.P. M.TR.P.XV.COS.VI. Apollo standing r., l. arm resting on column. C-26. Interesting reverse. Green patination. Fine/Very fine.  
\$1600.00
171. Commodus, AE sestertius, 177-192 A.D. Laureled bust r. Rx. MATRI.DEVM. CONSERV.AVG.COS.VI.P.P.S.C. Cybele, towered, riding on lion r., holding drum and sceptre. C-355. X. Cantoni Santa Maria, November 1920, Lot 864. Tremendous portrait with extremely interesting reverse. Better than almost all other coins of this variety. About extra fine/Very fine.  
\$1600.00
172. Commodus, AE sestertius, 177-192 A.D. Laureled bust r. Rx. P.M.TR.P.XI. IMP.VII.COS.V.P.P.S.C. Statue of Janus holding a sceptre beneath an arch supported by two columns. C-489. X. Collection D'este (1440-1450). Earliest pedigree for any coin collection. A silver eagle imbedded in each coin. X. Munzen und Medaillen 1975, Lot 278. Fine.  
\$525.00



173. Didius Julianus, AE sestertius, 193 A.D. Laureled bust r. Rx. RECTOR ORBIS S.C. Julian standing l. holding globe and roll. C-17. Powerful portrait of Emperor on obverse. A bold coin of a rare type. Fine green patina with red highlights. About extra fine.  
\$950.00
174. Macrinus, AE sestertius, 217-218 A.D. Laureled and cuirassed bust r. Rx. FIEDS MILITVM. Fides standing facing, head r., holding standard in each hand. C-24. X. Collection of Apostolo, Zeno, 1660-1750, Lot 1611. Zeno was the chancellor of the Excequor to Empress Maria Theresa of Austria. He gave his coins to a monastery when he died to the good of his soul. The monks kept the collection intact for 200 years when they came to the conclusion that they needed a heating system more than a coin collection. Thus 205 years after the death of Apostole Zeno, his coin collection was traded in for a furnace. Very fine/Fine.  
\$950.00
175. Severus Alexander, AE sestertius, 222-235 A.D. Laureled bust r. Rx. P.M. TR.P.X.COS.III.P.P.S.C. Sol radiate, standing front, head l. raising r. hand and holding whip. C-417. Nice brown patina. Extra fine/Very fine.  
\$125.00
176. Severus Alexander, AE sestertius, 222-235 A.D. Laureled and draped bust r. Rx. PONTIF.MAX.TR.P.II.COS.P.P.S.C. The Coliseum; on l., three figures standing and Meta sudans; on r. side of temple, in arena, two combatants. C-468. Only five specimens known. A great rarity. Tiber color.  
\$3200.00
177. Julia Mamaea, mother of Severus Alexander, AE sestertius. Diademed and draped bust r. Rx. FELICITAS PVBLICA S.C. Felicity standing facing, head l., holding caduceus and leaning on column. C-21. Superb green patina, with tan earth adhering to areas of surface. Extra fine/Very fine.  
\$145.00
178. Maximinus I, AE sestertius, 235-238 A.D. Laureled and draped bust r. Rx. VICTORIA AVG.S.C. Victory advancing r. C-100. Poor style, but bold with rine green patina. Very fine. A bargain at...  
\$120.00
179. Otacilia Severa, wife of Philip I, AE sestertius. Diademed and draped bust r. Rx. CONCORDIA AVGG.S.C. Concordia seated l. holding patera and double conrucopiae. C-10. Nice brown patina. Good very fine.  
\$100.00
180. Otacilia Severa, wife of Philip I, AE sestertius. Diademed and draped bust r. Rx. PVDICITIA AVG. Pudicitia seated l., holding sceptre. C-53. Crisp and bold with warm brown patina with some green patination adhering to surface in some areas. Extra fine.  
\$275.00
181. Volusian, AE sestertius, 251-253 A.D. Laureled and draped bust r. Rx. CONCORDIA AVGG.S.C. Concordia standing l., holding patera and cornucopiae. C-21. Very fine.  
\$100.00
182. Gallienus, AE sestertius, 253-268 A.D. Laureled bust r. Rx. S.C. Victory advancing l. Good fine portrait.  
\$30.00
183. Salonina, wife of Gallienus, AE as. Diademed and draped bust r. Rx. IVNO REGINA S.C. Juno standing l., holding patera and sceptre. C-63. Excellent portrait on a generous flan for this period. Very fine/Good fine.  
\$300.00

184. Aurelian, AE as, 270-275 A.D. Laureled, draped and cuirassed bust r. Rx. CONCORDIA AVG. Aurelian and Severina facing each other, clasping r. hands; between them, radiate head of Sol r. C-35. Bold portrait. Pea green patina. About extra fine/Very fine.  
\$220.00
185. Diocletian, AE follis, 284-305 A.D. Laureled bust r., wearing imperial mantle. Rx. PROVIDENTIA DEORVM QVIES AVGG. Quies and Providence standing facing each other; in ex., PTR. Ric-673a. Trier mint. Unusual bust. Extra fine.  
\$100.00
186. Galeria Valeria, wife of Galerius, AE follis. Diademed bust r., wearing imperial mantle. Rx. VENERI VICTRICI. Venus standing l., holding apple; in ex., SM.TS. C-7. Very fine.  
\$95.00
187. Constantine II, AE medallion, 317-337 A.D. Bust r., centration depression on neck. Rx. The Three Monetae standing. C-138 var. X. Vierordt Collection, Lot 2708. X. Evans Collection, Lot 1919. X. Mabbott Collection, Lot 4817. An impressive pedigree. Smooth warm brown planchet. Presumed unique. Fine/Fair.  
\$1000.00
188. Decentius, AE double centenionalis, 351-353 A.D. Bare head r., draped and cuirassed. Rx. SALVS DD.NN.AVG.ET.CAES. Large Christogram between A and W; in ex., TRS. Very fine.  
\$175.00
189. Babulus, AE contorniate, 4th Cent. A.D. Charioteer Babulus facing r., with horse. Rx. Babulus facing front in quadriga holding whip; horses marching outward. Alfoldi-4.  
\$600.00
190. Roman Colonial, Severus Alexander, AE sestertius, 222-235 A.D., Pisidia, Antioch. Laureled bust r. Rx. SCOL.CAESANTIOCH, in ex., SR. Twins and Wolf. Bold planchet. Nice very fine.  
\$125.00
- This is a consignment of a superb Roman Colonial collection formed over a 10 year period by an extremely selective collector. These coins are being sold at only a slight advance over what he had paid for them throughout the years. For this reason, many of the prices are low, with quality exceptional.
191. Nikaea, Bithynia, Domitian. Bust of Domitian r. Rx. Apollo standing holding jar and staff. Good fine.  
\$45.00
192. Cappadocia, Hadrian, AR didrachm. Bearded and laureled bust of Hadrian l. Rx. Club; inscription around. Very fine.  
\$40.00
193. Ancyra, Galatia, Antoninus Pius. Bust of Antoninus bare-headed, short beard r. Rx. Amazon standing r., holding anchor, bipennis and pelta. BMC-7. Very fine.  
\$50.00
194. Tium, Bithynia, Marcus Aurelius. Bust of Marcus Aurelius draped r. Rx. River god Billaios reclining, holding fruit. Superb portrait and exciting reverse type. Good very fine/Extra fine.  
\$50.00

195. Smyrna, Ionia, in alliance with Nicomedia, Commodus. Bust of Commodus as Caesar, laureled, draped and cuirassed r. Rx. Amazon "Smyrna" clasping hands with Tyche of Nicomedia; ship prows behind. BMC-493. Exceptionally beautiful head of Commodus. Extra fine/Very fine.  
\$150.00
196. Hierapolis, Phrygia, Caracalla. Bust of Caracalla draped and laureled r. Rx. Hades in quadriga abducting Kore. Von Aulock-8383. An exciting large colonial medallion of exceptional state of preservation. Black patina and light green highlights around devices. Good very fine.  
\$775.00
197. Berytus, Phoenicia, Elagabalus. Bust of Elagabalus laureled and draped r. Rx. Neptune abductin the sea-nymph Beroe. BMC-188. Extremely rare with a magnificent reverse softly struck in some areas. Uncirculated.  
\$200.00
198. Edessa, Mesopotamia, Gordian III. Bust of Gordian III draped and laureled r. Rx. Bust of Tyche l., facing statue (of Aavarius?) on a pedestal; alter below. Unusually nice planchet. Very fine.  
\$150.00
199. Antioch, Pisidia, Gordian III. Bust of Gordian III laureled and draped r. Rx. Gordian on horseback, aiming lance at fallen Persian; in ex., S.R. Weber-7343. Unusually nice for a large piece. About extra fine.  
\$200.00
200. Anchialus, Thrace, Gordian III. Busts of Gordian III and Tranquillina facing. Rx. Athena standing r., holding spear and shield. Von Aulock-446. Superb portrait of Gordian. Nice green patina. Nice very fine.  
\$80.00
201. Nisibis, Mesopotamia, Philip I. Bust of Philip I laureled and draped r. Rx. Tyche seated in tetrastyle temple. BMC-17. Extra fine/Very fine.  
\$45.00
202. Samosata, Commagene, Philip I. Bust of Philip I radiate and draped r. Rx. Tyche seated on rocks, holding eagle; Pegasos below. BMC-44. Unusually nice planchet. Very fine/Good very fine.  
\$90.00
203. Phocaea, Ionia. Bust of Senate laureled and draped r. Rx. Prow, caps of the Dioscuri; stars above. BMC-130. X. Lincoln 1921. Unusual type. Nice black and green patina. Very fine.  
\$75.00
204. Mesembria, Thrace, Philil II. Busts of Philip II and Sarapis facing. Rx. Hygieia standing holding patera and snake-entwined staff. Very fine.  
\$70.00
205. Zeugma, Commagene, Philip II. Bust of Philip II laureled and draped r.; counterstamp to r. Rx. Tetrastyle shrine at end of walled grove; below, griffin. About very fine.  
\$80.00
206. Samos, Ionia, Philip II. Bust of Philip II draped r. Rx. Tyche standing, holding cornucopiae, patera and rudder. BMC-329. Von Aulock-1772. Very fine.  
\$40.00
207. Samos, Ionia, Philip II. Bust of Philip II draped r. Rx. Tyche standing, holding cornucopiae, patera and rudder. BMC-330. Good fine.  
\$25.00



208. Termessus Major, Pisidia, AE 28, 250 A.D. Head of Zeus r. Rx. Nike advancing r. Exceptionally nice for these normally come on completely porous planchets. Extra fine.  
\$25.00
209. Hyrcanus, Lydia, Hyrcanis. Turreted bust of Hyrcanis r. Rx. Tyche standing holding rudder and cornucopiae. BMC-11. About extra fine.  
\$35.00
210. Antioch, Pisidia, Volusian. Bust of Volusian radiate and draped r. Rx. Eagle on vexillum between two standards. BMC-130. Excellent surface with dark green patination. Extra fine.  
\$50.00
211. Alexandria, Troas, Valerian. Bust of Valerian draped and laureled r. Rx. Grazing horse r.; tree to l. BMC-161. Slight cut in horse's body and light depression in head. Very fine.  
\$40.00
212. Edessa, Mesopotamia, Gallienus. Bust of Gallienus radiate and draped l. Rx. Tyche seated l. Nice black patination.  
\$90.00
213. Side, Pamphylia, Gallienus. Bust of Gallienus laureled and draped r.; I to r. Rx. Apollo standing l., holding patera and staff. BMC-108 var. X. Bauer Collection. Some pitting. Good fine.  
\$80.00
214. Side, Pamphylia, Gallienus. Bust of Gallienus laureled and draped r.; I to r. Rx. Athena standing front, head l., holding palm-branch and pebble. Unusual portrait of Gallienus that bears more resemblance to Macrinus. Extra fine.  
\$125.00
215. Side, Pamphylia, Salonina. Bust of Salonina draped r.; I in r. field. Rx. Apollo standing l., holding patera and staff. BMC-123 var. Reverse struck in high relief. Fine/Good very fine.  
\$150.00

#### ROMAN REPUBLIC

216. Janus, AR didrachm, 222-187 B.C. Head of Janus (or Fontus) laureled with side-curls which are separated on top of head. Rx. Jupiter and Victory in quadriga r.; ROMA in ex. Syd.-65, r-4. Very fine.  
\$425.00
217. C. Renius, AR denarius, 135-134 B.C. Roma head r., behind, X. Rx. Juno Caprotina in biga of goats r., holding sceptre and whip; below, C.RENI. ROMA. Syd.-432. Lustrous extra fine.  
\$100.00
218. M. Baebius Tampilus, AR denarius, 120 B.C. Roma head l.; on l., TAMPI ; below chin, X. Rx. Apollo in quadriga r., holding branch in r. hand and bow and arrow in l.; in field, ROMA; in ex., M.BAEBI.Q.F. Syd.-489. Lustrous. Extra fine.  
\$110.00
219. C. Sulpicius, AR denarius, 103-102 B.C. Heads of Dei Penates conjoined l., laureled. Rx. Two soldiers standing facing each other, holding spears and pointing at sow, which lies between them; in ex., C.SV ICI.C.F.; above, variable letter. Syd.-572. Toned. Extra fine.  
\$380.00

220. M. Lucilius Rufus, AR denarius, 100-95 B.C. Helmeted "Roma" head r.; on l., PV; the whole within laurel-wreath. Rx. Victory in biga r., holding whip; above, RVF; below, M.LVCILI. Syd.-599. Lustrous.  
\$100.00
221. L. Marcius Censorinus, AR denarius, 82-81 B.C. Head of Apollo r., laureled. Rx. The satyr, Marsyas, walking l., carrying wine-skin on his shoulder; his r. arm raised; behind, draped figure on column; on l., L.CENSOR. Syd.-737. A charming type with drunken satyr on reverse. Irridescent. Extra fine.  
\$375.00
222. Q. Crepereius M.f. Rocus, AR denarius, c.70 B.C. Bust of Aphrodite r., draped with shoulders bare, seen from behind; on l., possibly a stork. Rx. Neptune in chariot r., drawn by two hippocamps; he hurls trident; above, variable letter; below, Q.CREPEREI ROCVS. Syd.-796a, r-6. BMC-3347. Very charming mythological reverse with no less of detail and of some rarity. Small insignificant test cut on cheek. Best extra fine.  
\$850.00
223. T. Vettius Savinus, AR denarius, 60 B.C. Head of Tatius r., bearded; on l., SABINVS; on r., S.C.; below chin, A. Rx. Togate figure in biga l., holding sceptre; on r., corn-ears; above, IVDX; in ex., T.VETTIVS. Syd.-905, r-5. Fine Greek style head. Good very fine.  
\$400.00
224. M.(Aemilius) Scaurus, P. (Plautius) Hypsaeus, AR denarius, 58 B.C. King Aretas kneeling r., holding camel and olive-branch to which is attached a fillet; above, M.SCAVR.AED.CVR.; at side, EX-S.C.; in ex., REX ARETAS. Rx. Jupiter in quadriga l., hurling thunderbolt; above, P.HYPSAE AED.CVR.; on r., CAPRV; in ex., C.HYPSAE. Syd.-913. About extra fine.  
\$150.00
225. M. (Aemilius) Scaurus, P. (Plautius) Hypsaeus, AR denarius, 58 B.C. King Aretas kneeling r., holding camel and olive-branch to which is attached a fillet; above, M.SCAVR.AED.CVR.; at side, EX-S.C.; in ex., REX ARETAS. Rx. Jupiter in quadriga l., hurling thunderbolt; above, P.HYPSAE AED.CVR.; on r., CAPRV; in ex., C.HYPSAE. Syd.-913. Slightly weak struck in some areas. Lustrous. Extra fine.  
\$295.00
226. Lucius Scribonius Libo, AR denarius, 55 B.C. Head of Bonus Eventus r., with broad diadem; on l., LIBO; on r., BON.EVENT. Rx. Well-head (puteal), with festoon between two lyres; below, gravel; PVTEAL SCRIBON; in ex., LIBO. Syd.-928, r-1. Absolutely uncirculated with proof like obverse surface.  
\$425.00
227. L. Hostilius Saserna, AR denarius, 48 B.C. Head of Pietas r., wearing oak-wreath, cruciform earring and necklace; hair in knot and falling down neck, usually with jewels in hair. Rx. Victory advancing r., carrying winged caduceus, Gallic trophy and palm-branches; L. HOSTILIVSSASERNA. Syd.-951. Reverse with almost full lustre. Extra fine.  
\$280.00
228. M. Carisius, AR denarius, 45 B.C. Bust of Victory r., draped and diademed; necklace of pendants. Rx. Victory in biga r., holding wreath; in ex., T. CARISI. Syd.-986, r-3. Very fine.  
\$110.00
229. P. Colodius, AR denarius, 41 B.C. Head of Apollo r., laureled; hair in knot, falling in two locks; on l., lyre. Rx. Diana Lucifera standing front, holding lighted torch in each hand; bow and quiver on shoulder; on r., P. CLODIVS; on l., M.F. Syd.-1117. Small scratch in lower field of obverse under neck. Lustrous reverse. Extra fine.  
\$130.00

# ROMAN IMPERIAL

230. Julius Caesar, AR denarius, 100-44 B.C. CAESAR. Elephant walking r., trampling on serpent. Rx. No legend. Sacrificial implements. C-49. Very fine.  
\$220.00
231. Julius Caesar, AR denarius, 100-44 B.C. CAESAR. Elephant walking r., trampling on serpent. Rx. No legend. Sacrificial implements. C-49. Very fine.  
\$145.00
232. Julius Caesar, AR denarius, 100-44 B.C. Laureled head of Julius Caesar r., to l., a bay branch; to r., caduceus. Rx. LIVINEIVS RECVLVS. Bull charging r. C-27. Syd.-1106. About very fine.  
\$600.00
233. Cassius, AR denarius, 42 B.C. C.CASSI.IMP.LEIBERTAS. Diademed head of Liberty r. Rx. LENTVLVS SPINT. Jug and lituus. C-4. Fine.  
\$135.00
234. Augustus, AR denarius, 27 B.C.-14 A.D. Bare head r. Rx. IMP.X. Bull butting r. C-141. Obverse slightly off center. Popular type. Very fine.  
\$140.00
235. Augustus, AR denarius, 27 B.C.-14 A.D. Bare head r. Rx. TVRFILIANVS.III. VIR. Tarpeia crushed with shields. C-494. Very popular and interesting historical type. Rare. Very fine.  
\$295.00
236. Tiberius, AR denarius, 14-37 A.D. Laureled bust r. Rx. PONTIF.MAXIM. Livia seated r. C-16. Very fine.  
\$195.00
237. Nero, AR denarius, 54-68 A.D. Laureled bust r. Rx. Legionary eagle between two standards. C-366. Popular type. Small defect in reverse field. Very fine.  
\$350.00
238. Domitian, AR denarius, 81-96 A.D. Laureled bust r. Rx. TR.P.COS.VII.DES. VIII.P.P. Minerva advancing r., brandishing javelin and holding shield. C-54. FDC.  
\$625.00
239. Trajan, AR denarius, 98-117 A.D. Laureled bust r. Rx. COS.V.P.P.S.P.Q.R. OPTIMO.PRINC. Roma seated l. C-69. Small defect in reverse field. Extra fine.  
\$100.00
240. Hadrian, AR denarius, 117-138 A.D. Bare bust r. Rx. FIDES PVBLICA. Fides standing r. C-716. Very fine.  
\$65.00
241. Hadrian, AR denarius, 117-138 A.D. Laureled bust r., with drapery on l. shoulder. Rx. PARTH.F.DIVI.NER.NEP.P.COS.; in ex., FORT.RED. Fortune seated l., holding rudder on globe and cornucopiae. C-749. Extra fine.  
\$140.00
242. Hadrian, AR denarius, 117-138 A.D. Bare bust r. Rx. VOTA PVBLICA. Hadrian standing l., sacrificing over tripod altar. C-1481. Very fine.  
\$75.00
243. Antoninus Pius, AR denarius, 136-161 A.D. Laureled bust r. Rx. FORTVNA OBSEQVENS around COS.III. in ex. Fortuna standing l., holding cornucopiae and patera above rudder on prow of ship. C-389. Extra fine/Very fine.  
\$80.00



244. Antoninus Pius, AR denarius, 136-161 A.D. Laureled bust r. Rx. TRANQ. in ex., TR.POT.XIIII.COS.IIIII. Tranquillity standing r., holding rudder and corn-ears. C-825. Extra fine.  
\$140.00
245. Marcus Aurelius, AR denarius, 161-180 A.D. Bare bust r. Rx. CONSECRATIO. Eagle standing r., head l. C-79. Extra fine/Very fine.  
\$140.00
246. Marcus Aurelius, AR denarius, 161-180 A.D. Bare bust r. Rx. TR.POT.X.COS. II. Equity standing l. C-702. About extra fine.  
\$100.00
247. Marcus Aurelius, AR denarius, 161-180 A.D. Laureled bust r. Rx. TR.P.XX. IMP.IIIII.COS.III. Victory standing front, head r., holding palm and fixing to a palm-tree a shield inscribed; VIC.PAR. C-877. Very fine.  
\$65.00
248. Faustina Jr., wife of Marcus Aurelius, AR denarius. Draped bust r. Rx. MATRI MAGNAE. Cybele seated l., holding branch; her l. elbow resting on drum; behind her, a lion. C-172. Very pretty portrait. Good very fine.  
\$100.00
249. Faustina Jr., wife of Marcus Aurelius, AR denarius. Stephane and draped bust r. Rx. LAETITIAE PVBLICAE. Laetitia standing l., holding wreath and sceptre. C-147. Unusual portrait. Very fine.  
\$100.00
250. Lucius Verus, AR denarius, 161-169 A.D. Laureled bust r. Rx. PAX (in ex.) TR.P.VI.IMP.IIIII.COS.II. Pax standing l. C-126. Extra fine.  
\$225.00
251. Lucilla, wife of Lucius Verus, AR denarius. Draped bust r. Rx. IVNO REGINA. Juno standing l., holding patera and long sceptre; peacock at feet. A charming and beautiful portrait. Extra fine/Very fine.  
\$250.00
252. Commodus, AR denarius, 177-193 A.D. Laureled bust r. Rx. P.M.TR.P.XI.IMP. VII.COS.V.P.P. Aequitas standing l., holding scales and cornucopiae. C-499. Bold, distinct portrait which is unusual for Commodus. Very fine.  
\$80.00
253. Crispina, wife of Commodus, AR denarius. Draped bust r., hair rolled in front and knotted in bun on back of head. Rx. HILARITAS S.C. Hilaritas standing l., holding long palm and cornucopiae. C-18. Absolutely exceptional. Extra fine.  
\$525.00
254. Pertinax, AR denarius, 193 A.D. Laureled bust r. Rx. OPI DIVINAE TR.P. COS.II. Ops seated l., holding two corn-ears. C-37. Good style, nicely struck up with good legends. Very fine.  
\$1000.00
255. Pescennius Niger, AR denarius, 193-194 A.D. Laureled bust r. Rx. VIRTVTI AVG. Virtus or Mars standing front, head r., holding spear and leaning on shield. C-80. Perfectly round with full legend. Usula mediocre planchet. Fine.  
\$1000.00
256. Clodius Albinus, AR denarius, 195-197 A.D. Bare bust r. Rx. COS.II. Aesculapius standing l., holding serpent-wreathed rod. C-9. Excellent portrait. Very fine.  
\$295.00

257. Clodius Albinus, AR denarius, 195-197 A.D. Bare bust r. Rx. MINER.PACIF. COS.II. Minerva helmeted, standing l., holding olive-branch and shield on ground, r.; spear against l. arm. C-48. Exceptional for this emperor. Extra fine.  
\$675.00
258. Septimus Severus, AR denarius, 193-211 A.D. Laureled bust r. Rx. P.M.TR. P.XV.COS.III.P.P. Africa standing r., lion at feet. C-493. Great style portrait with unusual reverse. Extra fine.  
\$125.00
259. Septimus Severus, AR denarius, 193-211 A.D. Laureled bust r. Rx. P.M.TR. P.XVII.COS.III.P.P. Salus seated l., feeding snake held in her arms. C-531. Very sharply struck on obverse. Much better than photo. Extra fine.  
\$95.00
260. Septimus Severus, AR denarius, 193-211 A.D. Laureled bust r. Rx. VICTORIA PARTH.MAX. Victory advancing l., holding wreath and palm. C-746. Excellent very fine of finest style.  
\$50.00
261. Julia Domna, wife of Septimus Severus, AR denarius. Draped bust r. Rx. DIANA LVCIFERA. Diana standing l., holding torch. C-27. Very fine.  
\$65.00
262. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. MONETA AVG. Moneta standing l. C-165. Good very fine.  
\$75.00
263. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. P.M.TR.P.XIIII. COS.III.P.P. Pax running l., holding branch and sceptre. C-190. Extra fine.  
\$100.00
264. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. P.M.TR.P.XV.COS. III.P.P. Heracles standing l., holding olive-branch and club. C-196. Extra fine with trace of lustre.  
\$90.00
265. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. P.M.TR.P.XVI. COS.IIIII.P.P. Serapis wearing polos on head, standing l., raising r. hand and holding transverse sceptre. C-211. Nice very fine.  
\$50.00
266. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. P.M.TR.P.XVI. COS.IIIII.P.P. Serapis wearing modius, standing front, head l., raising hand and holding sceptre. C-211. Magnificent portrait with light blue-green toning. Softly struck reverse. Extra fine.  
\$130.00
267. Caracalla, AR antoninianus, 198-217 A.D. Radiate and draped bust r. Rx. P.M.TR.P.XVIII.COS.IIIII.P.P. Lion advancing l. with thunderbolt in jaws. C-322. Unusual reverse. About extra fine.  
\$250.00
268. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. PONTIF.TR.P. VIII.COS.II. Mars in military dress standing l., resting r. hand on shield and holding spear. C-421. Very fine.  
\$50.00
269. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. PONTIF.TR.P. XIII.COS.III. Virtus standing r., holding spear and parazonium. C-464. Nice relief. Sharp very fine.  
\$65.00

270. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. VOTA.SVSCEPTA. XX. Septimus Severus, veiled, standing r., sacrificing out of patera over altar; facing him, Caracalla, bare-headed, holding spear; in background, centre, flute-player facing. C-693. Ric-181, r-2. Very rare coin with an unusual reverse and exceptionally fine condition. Extra fine.  
\$475.00
271. Caracalla, AR denarius, 198-217 A.D. Laureled bust r. Rx. PONTIF.TR.P. XI.COS.III. Mars in fighting attitude, standing r., holding spear and shield. C-447. Extra fine.  
\$87.50
272. Plautilla, wife of Caracalla, AR denarius. Draped bust r. Rx. CONCORIAE AETERNAE. Caracalla and Plautilla standing facing each other, clasping r. hands. C-10. Very fine.  
\$75.00
273. Geta, AR denarius, 198-212 A.D. Draped bust r. Rx. FELICITAS AVGG. Felicitas standing l., holding caduceus and cornucopiae. C-36. Very fine.  
\$40.00
274. Macrinus, AR denarius, 217-218 A.D. Laureled and draped bust r. Rx. SALVS PVBLICA. Salus seated l., feeding serpent arising from altar. C-114. Very fine.  
\$120.00
275. Elagabalus, AR denarius, 218-222 A.D. Laureled and draped bust r. Rx. FIDES MILITVM. Fides standing facing, head r., holding two standards. C-39. Good very fine.  
\$45.00
276. Elagabalus, AR denarius, 218-222 A.D. Laureled and draped bust r. Rx. INVICTVS SACERDOS AVG. Elagabalus standing l., sacrificing over altar and holding club. C-61. Nicely toned. Uncirculated.  
\$105.00
277. Elagabalus, AR denarius, 218-222 A.D. Laureled and draped bust r. Rx. P.M.TR.P.II.COS.II.P.P. Sol standing l., holding whip. C-134. Extra fine.  
\$100.00
278. Elagabalus, AR denarius, 218-222 A.D. Laureled and draped bust r. Rx. P.M.TR.P.II.COS.II.P.P. Fortune seated l. C-149. Magnificent obverse. Uncirculated with light cabinet friction on highest points of reverse.  
\$120.00
279. Elagabalus, AR denarius, 218-222 A.D. Laureled and draped bust r. Rx. P.M.TR.P.III.COS.III.P.P. Jupiter seated l., holding Victory and sceptre; at his feet, eagle. C-151. Extra fine.  
\$85.00
280. Elagabalus, AR denarius, 218-222 A.D. Laureled and draped bust r. Rx. SACERD.DEI SOLIS ELAGAB. Elagabalus standing r., sacrificing over altar and holding club. C-246. Very fine.  
\$38.00
281. Julia Paula, wife of Elagabalus, AR denarius. Draped bust r. Rx. CONCORDIA. Concordia seated l., holding patera. C-6. Extra fine.  
\$210.00
282. Julia Maesa, sister of Julia Domna, AR antoninianus. Diademed and draped bust r., resting on crescent. Rx. PIETAS AVG. Pietas standing l., altar at feet. C-30. Good very fine.  
\$250.00



283. Severus Alexander, AR denarius, 222-235 A.D. Laureled and draped bust r. Rx. MARS VLTOR. Mars advancing r., holding spear and shield. C-161. Uncirculated with light cabinet friction on highest point of reverse. \$100.00
284. Severus Alexander, AR denarius, 222-235 A.D. Laureled and draped bust r. Rx. PAX AVG. Pax running l., holding olive-branch and sceptre. Ric-170. Good extra fine. \$90.00
285. Severus Alexander, AR denarius, 222-235 A.D. Laureled and draped bust r. Rx. PIETAS AVG. Pietas standing l., raising r. hand and holding incense; at feet, altar. C-195. Exceptional portrait of the youthful Severus rather than the normal sculpture type bust. Extra fine. \$90.00
286. Severus Alexander, AR denarius, 222-235 A.D. Laureled bust r. Rx. PROVIDENTIA AVG. Annona standing l., modius at feet. C-508. Nicely toned. Extra fine. \$75.00
287. Maximinus I, AR denarius, 235-238 A.D. Laureled and draped bust r. Rx. FIDES MILITVM. Fides standing l., holding two standards. C-7. Lustrous. Extra fine. \$65.00
288. Balbinus, AR antoninianus, 238 A.D. Radiate and draped bust r. Rx. PIETAS AVGG. Clasped hands. C-17. Superb portrait. Extra fine. \$775.00
289. Philip I, AR antoninianus, 244-249 A.D. Radiate and draped bust r. Rx. SECVRIT ORBIS. Security seated l., holding sceptre. C-215. Very elegant reverse. Lustrous. Extra fine. \$60.00
290. Otacilia Severa, wife of Philip I, AR antoninianus. Diademed and draped bust r., resting on crescent. Rx. CONCORDIA AVGG. Concordia seated l., holding patera and cornucopiae; altar at feet. C-16. Extra fine/Very fine. \$40.00
291. Philip II, AR antoninianus, 247-249 A.D. Radiate and draped bust r. Rx. AETERNITAS AVGG. Elephant walking l., guided by driver. C-4. Somewhat crude style, but very desirable and scarce reverse type. Absolutely extra fine. \$250.00
293. Philip II, AR antoninianus, 247-249 A.D. Radiate and draped bust r. Rx. PRINCIPI IVVENT. Philip II standing l., holding globe and spear. C-48. Very fine. \$45.00
294. Trajan Decius, AR antoninianus, 249-251 A.D. Radiate and draped bust r. Rx. DACIA. Dacia standing l., holding staff surmounted by ass's head. C-16. Extra fine. \$55.00
295. Herennia Etruscilla, wife of Trajan Decius, AR antoninianus. Diademed and draped bust r., resting on crescent. Rx. FECVNDITAS AVG. Fecunditas standing l., holding cornucopiae; child at feet. C-8. Superb portrait with softly struck reverse. Extra fine. \$90.00

296. Herennius Etruscus as Caesar, AR billon, 250-251 A.D. Bare head, draped bust r. Rx. Eagle standing l. on palm-branch, wreath in beak. Seleucis and Pieria Antiocheia ad Orontem. SNG-285. Superb portrait. Portrait extra fine, coin very fine.  
\$140.00
297. Volusian, AR antoninianus, 251-253 A.D. Radiate and draped bust r. Rx. CONCORDIA AVGG. Concordia seated l. by altar, holding patera and cornucopiae. C-29. Very fine.  
\$60.00
298. Volusian AR antoninianus, 251-253 A.D. Radiate, draped and cuirassed bust r. Rx. P.M.TR.P.IIIII.COS.II. Volusian standing l., holding branch and sceptre. C-92. X. Jonathan P. Rosen Collection. Unusually well struck for this Emperor. Extra fine.  
\$100.00
299. Gallienus, AR antoninianus, 253-268 A.D. Radiate and draped bust r. Rx. GENIV AVG. Genius standing l. by altar, holding patera and cornucopiae. C-291. Extra fine with some silvering.  
\$30.00
300. Salonina, AR antoninianus, 268 A.D. Diademed, draped bust r. on crescent. Rx. FELICITAS PVBLICA. Felicitas seated l., holding caduceus and cornucopiae. C-50. Extra fine.  
\$45.00
301. Valerian II, AR antoninianus, 253-255 A.D. Radiate and draped bust r. Rx. CONSECRATIO. Eagle standing r., head turned. Ric-27. Unusually good flan. Extra fine for this type.  
\$50.00
302. Macrianus, billon antoninianus, 260-261 A.D. Radiate and cuirassed bust r. Rx. AEQVTAS.AVGG. Aequitas standing l., holding scales and cornucopiae; in l. field, \*. C-1. Usual dry flan. Nice very fine.  
\$100.00
303. Quintillius, AE antoninianus, 270 A.D. Radiate and draped bust r. Rx. FORTVNA REDVX. Fortuna standing l., holding rudder on globe and wreath. C-29. Very fine/Fine.  
\$35.00
304. Tetricus I, AE antoninianus, 270-273 A.D. Radiate and draped bust r. Rx. VIRTVS AVGG. Virtus standing l., leaning on shield and holding spear. C-207. Exceptional portrait, very rare to find this emperor in this quality. Extra fine.  
\$100.00
305. Severina, wife of Aurelian, AE antoninianus. Diademed and draped bust r., resting on crescent. Rx. CONCORDIAE MILITVM. Concord standing l., holding two standards. C-7. Extra fine.  
\$100.00
306. Severina, wife of Aurelian, AE denarius. Diademed and draped bust r. Rx. VENVS FELIX. Venus standing l., holding Cupid and sceptre. C-14. Quite scarce. Almost full silver. Extra fine.  
\$180.00
307. Tacitus, AE antoninianus, 175-176 A.D. Radiate and cuirassed bust r. Rx. TEMPORVM FELICITAS. Felicity standing l. C-145. Magnificent portrait. Exceptional strike. Uncirculated.  
\$100.00

308. Florianus, AE antoninianus, 276 A.D. Radiate and draped bust r. Rx. AEQVITAS AVG. Aequitas standing l., holding scales and cornucopiae. C-1. Good very fine. \$120.00
309. Florianus, AE antoninianus, 276 A.D. Radiate, draped and cuirassed bust r. Rx. CLEMENTIA TEMP. Clementia standing l., legs crossed, holding sceptre and leaning on column. C-8. Extra fine. \$150.00
310. Probus, AE antoninianus, 276-282 A.D. Radiate and cuirassed bust l., holding spear surmounted by eagle. Rx. SALVS AVG. Salus standing r., feeding serpent in arms; in ex., V/TXXI \*. C-576. Interesting obverse type. Extra fine/Very fine. \$40.00
311. Carinus, AE antoninianus, 283-285 A.D. Radiate and draped bust r. Rx. SAECVLI FELICITAS. Carinus standing r., holding spear and globe. C-120. Good very fine. \$45.00
312. Carinus, AR antoninianus, 283-285 A.D. Radiate, draped and cuirassed bust r. Rx. PRINCIPI IVVENTVTI. Prince standing l., holding ensign and sceptre. C-106. About extra fine. \$80.00
313. Maximianus, AE antoninianus, 286-310 A.D. Radiate bust l., wearing imperial mantle and raising hand. Rx. PAX AVGG. Pax standing l., holding Victory and sceptre; mint mark below. C-441. Ric-399. Softly struck reverse. Extra fine. \$150.00
314. Carausius, AE antoninianus, 287-293 A.D. Radiate, draped and cuirassed bust r. Rx. LAETITIA AVG. Laetitia standing l.; in field, SP; in ex., C. Ric.-258. Nice patination. Fine. \$125.00
315. Carausius, AE antoninianus, 287-293 A.D. Radiate, draped and cuirassed bust l. Rx. PAX AVG. Pax standing l., in field, FO; in ex., ML. Ric-116, r-2. Fine green patina. Extremely rare. Extra fine, but somewhat softly struck. Much better than photo. \$550.00
316. Carausius, AE antoninianus, 287-293 A.D. Radiate, draped and cuirassed bust r. Rx. PAX AVG. Pax standing l.; in field, SC; in ex., C. Ric-303 var. Nice full legends. Very fine. \$180.00
317. Carausius, AE antoninianus, 287-293 A.D. Radiate, draped and cuirassed bust r. Rx. PAX AVG. Pax standing l.; in ex., SP. Bold portrait of a rare coin. Exceptionally well struck with perfect centering and full legend on flan. Warm black patina. Extra fine. \$425.00
318. Carausius, AE antoninianus, 287-293 A.D. Radiate, draped and cuirassed bust r. Rx. PROVID AVGGG. Providentia standing l., holding globe and cornucopiae. C-272. Ric-368. Fine, but superb planchet. \$165.00
319. Allectus, AE "quinarius", 293-296 A.D. Radiate and cuirassed bust r. Rx. VIRTVS AVG. Galley; in ex., QC. C-82. Ric-128. Very fine/Extra fine. \$275.00



320. Helena, wife of Constantius, AE 3, 307-337 A.D. Diademed and draped bust r. Rx. SECVRTAS REIPVBLICE. Helena standing l., holding branch; in ex., CONB. C-12. Extra fine with green patination. \$165.00
321. Constantius II, AE 3, 337-361 A.D. Laureled, cuirassed and draped bust l. Rx. PROVIDENTIAE CAESS. Camp-gate surmounted by two turrets; in ex., PTR. C-167. Almost uncirculated with unusual portrait. \$35.00
322. Valens, AR siliqua, 364-378 A.D. Diademed and draped bust r. Rx. VRBS ROMA. Roma seated l., holding Victory and sceptre; in ex., AOPS. C-109. Nice very fine. \$130.00
323. Gratian, AE 3, 367-383 A.D. Diademed, draped and cuirassed bust r. Rx. GLORIA ROMANORVM. Gratian advancing r., dragging captive and holding labarum, in ex., SMRP. C-23. Lovely green patination. Extra fine/Very fine. \$40.00
324. Alexandria, Egypt, Zenobia, Queen of Palmyra and mother of Vabalathus. Diademed and draped bust r. Rx. Homonoia standing l. BMC-2400. Excellent portrait of this exceedingly rare empress. From a river hoard. Good very fine. \$1600.00
325. Majorian, gold tremissis, 457-461 A.D. Diademed, draped and cuirassed bust r. Rx. No legend. Cross in wreath; in ex., CONOB. Rome mint. C-19. Poorly struck. Extra fine. \$1300.00

#### BYZANTINE EMPIRE

326. Anastasius I, large follis, 498-518 A.D. D.O.-23b.1. Evenly struck with black patina. Small scratch across obverse field and shoulder. Good very fine. \$45.00
327. Anastasius I, AE follis, 498-518 A.D. Ric-338. Exceptionally well struck. About extra fine. \$45.00
328. Justinian I, gold tremissis, 527-565 A.D. Bust r., with diadem, cuirass and paludamentum. Rx. Victory walking r., looking l., holding in r. hand wreath, in l., globus cross. In field r., star; in ex., CONOB. Unusually well struck. Uncirculated. \$250.00
329. Justinian, AE follis, 527-565 A.D. D.O.-38d.3. Sharply struck except for small area of obverse legend. A warm brown patina with green highlights. Extra fine. \$80.00
330. Justinian, AE follis, 527-565 A.D. Constantinople mint. D.O.-37-39. Rich reddish brown patina. About extra fine/Extra fine. \$65.00
331. Justinian, 16 nummia, 527-565 A.D. Thessalonica mint. D.O.-98. A rare denomination. Fine/Very fine. \$45.00

332. Justin II and Sophia,  $\frac{1}{2}$  follis, 565-578 A.D. Thessalonica mint. D.O.-66.1  
Very fine.  
\$27.50
333. Tiberius II, gold semissis, 578-582 A.D. Bust r., diademed in cuirass and paludamentum. Rx. Cross potent above circle; beneath, CONOB. Constantinople mint. D.O.-5. Uncirculated with full lustre.  
\$325.00
334. Maurice Tiberius, 10 nummia, 582-602 A.D. Carthage mint. D.O.-255. A well struck coin in unusually good condition for this scarce denomination. Good very fine/Extra fine.  
\$40.00
335. Maurice Tiberius, AE follis, 582-602 A.D. D.O.-31.b. Rich reddish brown patina. Good very fine.  
\$35.00
336. Phocas, gold solidus, 602-610 A.D. Draped and cuirassed bust facing, wearing crown with pendilia, and holding globus cross. Rx. VICTORIA AVGG. (followed by officina letter). Angle standing facing, holding long staff surmounted by symbol and globus cross; in ex., CONOB. Beautifully struck on obverse and reverse. Only flatly struck on bottom of obverse. Uncirculated.  
\$470.00
337. Phocas, AE follis, 602-610 A.D. Antioch mint. D.O.-85.1. Very fine.  
\$22.00
338. Heraclius and Heraclius Constantine, gold solidus, 613-631 A.D. Bust of Heraclius facing, with short beard, wearing chlmays and flat crown with cross. To r., similar bust of Heraclius Constantine, beardless. Above, cross. Rx. Cross potent on base and three steps; beneath, CONOB. Sharp detail in all areas except lower left area of obverse and upper left of reverse which is softly struck. Lustrous. Uncirculated.  
\$450.00
339. Heraclius and Heraclius Constantine, 12 nummia, 613-631 A.D. D.O.-189. Well preserved example of a scarce denomination. Very fine/Extra fine.  
\$20.00
340. Heraclius,  $\frac{3}{4}$  follis, 613-631 A.D. Constantinople mint. D.O.-117c. A rare denomination issued for a brief period during this reign. Fine.  
\$55.00
341. Heraclius, AE follis, 613-631 A.D. Cyprus mint. D.O.-185. Small cut on edge. A pleasing coin from a scarce mint. Light green patina. Fine/Very fine.  
\$50.00
342. Heraclius and Heraclius Constantine, AE follis, 610-641 A.D. Constantinople mint. D.O.-108-109. Good fine/Good very fine.  
\$12.00
343. Heraclius and Heraclius Constantine, AE follis, 610-641 A.D. D.O.-108b. Warm brown patina. Very fine.  
\$15.00
344. Constans II, AE  $\frac{1}{2}$  follis, 641-668 A.D. Sicily mint. D.O.-184. Very fine.  
\$65.00
345. Constantine IV, gold solidus, 668-673 A.D. Bust three-quarters facing, beardless, wearing cuirass and helmet with cross and plume; in r. hand, spear held behind head. Rx. Cross potent on base and three steps; to l. and r., Heraclius and Tiberius wearing chlamys and crown with cross and holding globus cross; beneath, CONOB. D.O.-6a. Superb style. Lustrous extra fine.  
\$460.00

346. Constantine IV, gold solidus, 668-685 A.D. Bust three-quarters facing to r., with short beard, wearing helmet with frontal plume and crest and cuirass; he holds spear and shield. Rx. VICTORIA AV (followed by officina letter); cross potent between Heraclius and Tiberius, both beardless, each wearing crown and holding orb and holding globus cross; beneath, CONOB. Typical strike. Usual crude style. Extra fine.
- \$350.00
347. Leo IV, AE follis, 775-780 A.D. Constantinople mint. D.O.-4.10. Evenly struck on a good planche. A scarce emperor. Very fine.
- \$45.00
348. Theophilus, AE follis, 829-842 A.D. Constantinople mint. D.O.-15a.15. Very fine/Good very fine.
- \$25.00
349. Leo VI, AE follis, 886-912 A.D. Constantinople mint. D.O.-8. Good very fine.
- \$20.00
350. Leo VI, AE follis, 886-912 A.D. Constantinople mint. D.O.-8. About extra fine.
- \$25.00
351. Constantine VII, AE follis, 913-919 A.D. Constantinople mint. D.O.-22. An exceptionally well struck specimen. Light green patina. Extra fine.
- \$70.00
352. John I, AR miliaresion, 969-976 A.D. Cross crosslet on globus above two steps; at center, circular medallion containing facing bust of John, with short beard, wearing crown and loros and dividing the globules; triple border ornament with eight equally spaced globus; inscription around. Rx. Inscription in five lines; border as on obverse. Very fine.
- \$110.00
353. Anonymous Class A, AE follis, 970-1092 A.D. D.O.-A2.1. Superb high relief portrait of Christ. Warm brown patina with green highlights. Good very fine.
- \$15.00
354. Anonymous Class G, AE follis, 970-1092 A.D. D.O.-G.1. Glossy brown and green patination. Extra fine.
- \$17.00
355. Constantine X, gold solidus, 1059-1067 A.D. Constantine X, bearded, standing facing on footstool; holding in r. hand labarum with globular ornament on shaft; in l. hand, globus cross; wears crown with cross and long jeweled robe and scarf; two border of dots. Rx. Christ bearded, seated facing on throne with back and upright arms; wears plain nimbus cross, tunic and mantle; holds book of Gospels; two borders of dots. Extra fine/Very fine.
- \$385.00
356. Constantine X, gold solidus, 1059-1067 A.D. Constantine X, bearded, standing facing on footstool; holding in r. hand labarum with globular ornament on shaft; in l. hand, globus cross; wears crown with cross and long jeweled robe and scarf; two border of dots. Rx. Christ bearded, seated facing on throne with back and upright arms; wears plain nimbus cross, tunic and mantle; holds book of Gospels; two borders of dots. Evenly struck. Extra fine.
- \$425.00
357. Michael VII, gold solidus, 1071-1078 A.D. Bust of Christ facing, with long pointed beard and cross nimbus wearing tunic; r. hand raised before breast in blessing; l. holds book; double border of dots. Rx. Bust facing, bearded, wearing modified loros with collar-piece and crown with cross and pendilia. In r. hand, labarum-headed sceptre decorated; in l., globus cross with cross of four pellets; double border of dots. Fully struck and sharp in every detail except the lettering on the right side of the reverse. Uncirculated.
- \$550.00



358. John III, gold hyperpyron, 1222-1254 A.D. Christ enthroned facing, r. hand in benediction, l. holding book of Gospels. Rx. John (on l.) crowned by the Virgin (on r.) both standing facing; the emperor holds labarum and akakia. Magnesia mint. Seaby-2029. About extra fine for this type.

\$300.00

359. (see plate 163a) Antoninus Pius, AE dupondius, 138-161 A.D. Radiate head r. Rx. COS.III.S.C. Aequitas standing l., holding scales and cornucopiae. C-233. Superb figure of Aequitas on reverse. Extra fine.

\$375.00

Babelon, Jean. Catalogue de la Collection de Luynes, Monnaies Grecques IV, Paris, 1936, \$30.00

Brett, Agnes. Museum of Fine Arts Boston, Catalogue of Greek Coins, reprint N.Y. 1974, \$35.00

Jenkins, G.K. Ancient Greek Coins, New York, 1972, \$14.95.

Klawans, Zander. Roman Imperial Coins, Racine, 1953, \$6.00.

Newell, Edward. Royal Greek Portrait Coins, Racine, 1937, \$3.00.

Pozzi, S. Monnaies Grecques Antiques, reprint Zurich, 1966, \$35.00

Sear, David. Roman Coins and their Values, 2nd ed. London, 1974, \$10.55.

Seaby, H.A. Roman Silver Coins, 4 vols., London, 1967.

1. Republic to Augustus
2. Tiberius to Commodus
3. Pertinax to Balbinus and Pupienus
4. Gordian III to Postumus

\$6.50 each or the set at \$20.00.

Sylloge of Coins of the British Isles, Anglo-Saxon and Norman Coins vol.8 by Michael Dolley and C.E. Blunt, London, 1969, \$11.25.

Sylloge of Coins of The British Isles, English Coins, 1066-1279, 12; Pt.2, by D.M. Metcalf, \$17.75.

Sylloge of Coins of the British Isles 15, Pt.3c Anglo-Saxon Coins: Cnut mints Lydford to the end, by Georg Galster, \$15.85

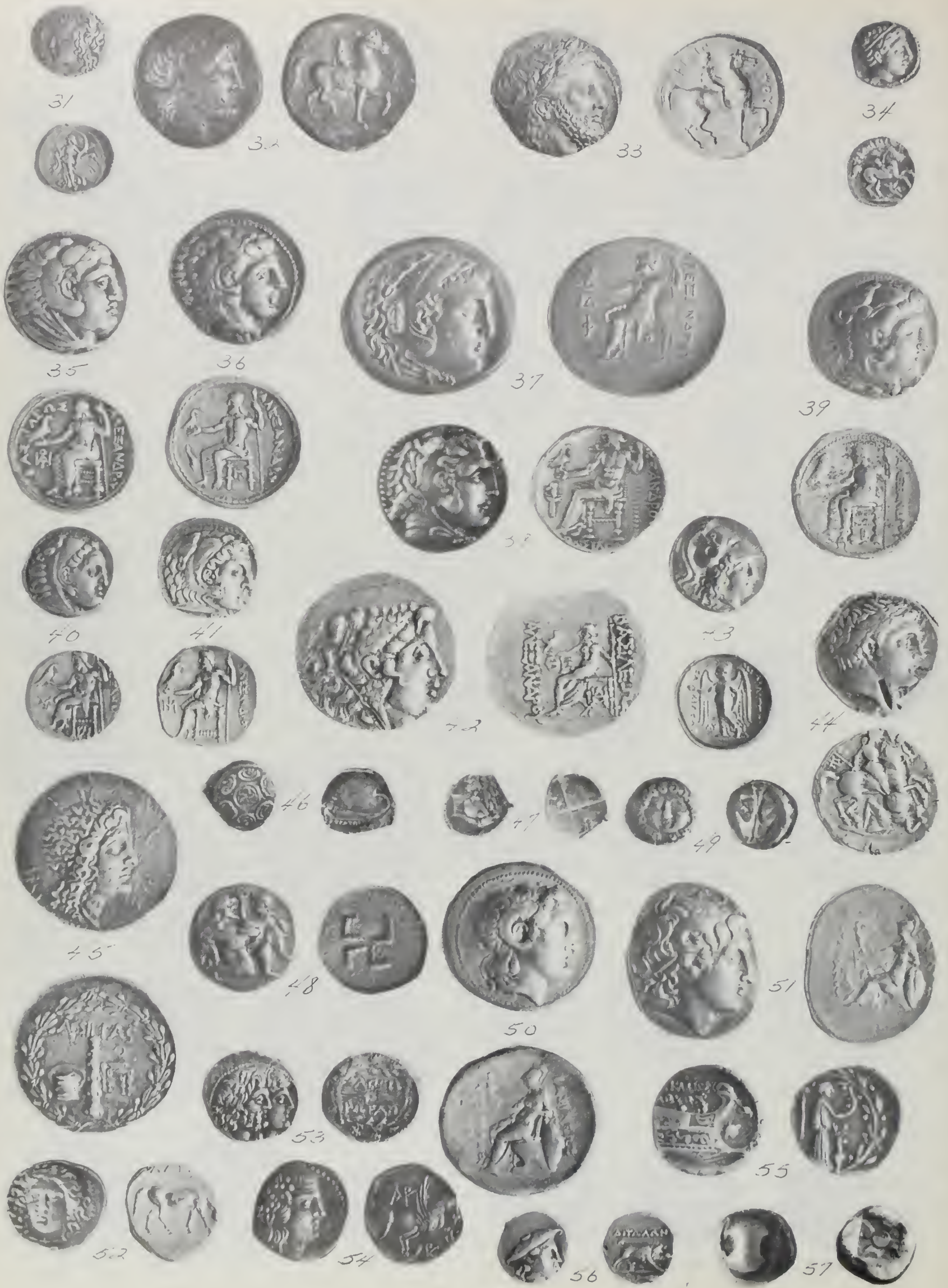
Sylloge Nummorum Graecorum, vol.VI, The Lewis Collection, The Greek and Hellenistic Coins, London, 1972 \$25.00

Sylloge Nummorum Graecorum, vol.V, pt.II, Italy, Sicily, Carthage, London, 1969, \$25.00

Weber, Sir Herman. Descriptive Catalogue of the Collection of Greek Coins, reprint New York 1975, 3 vols. \$130.00











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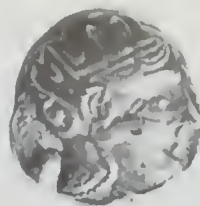
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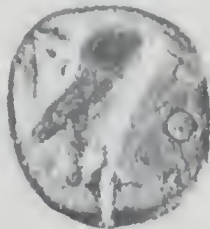
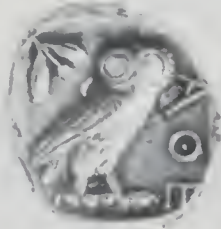
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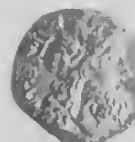
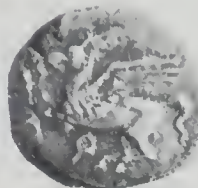
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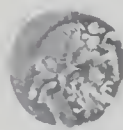
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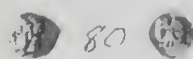
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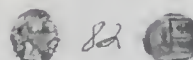
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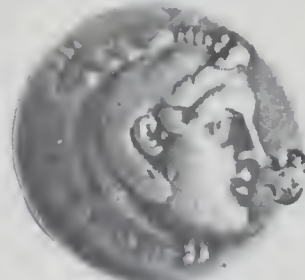
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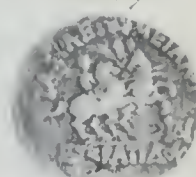
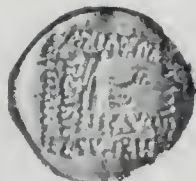
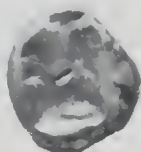
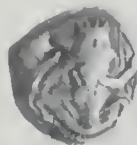
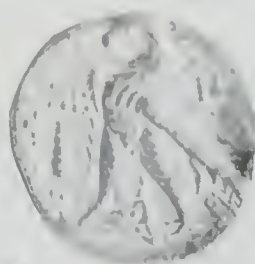
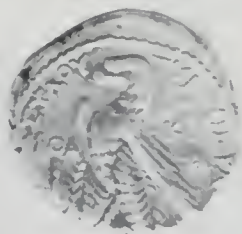
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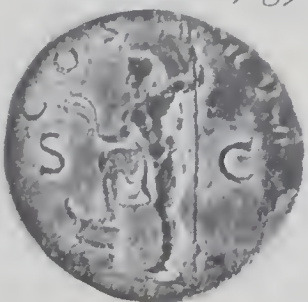
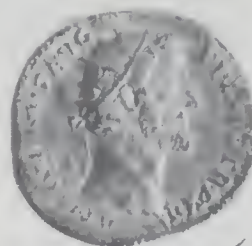
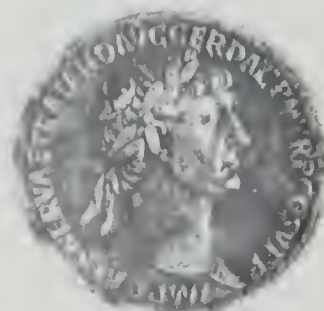
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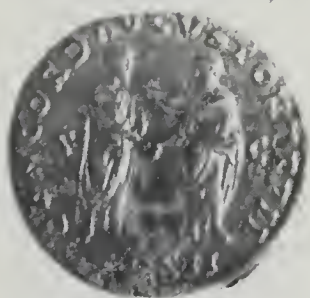
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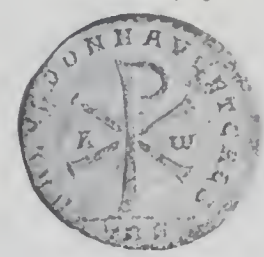
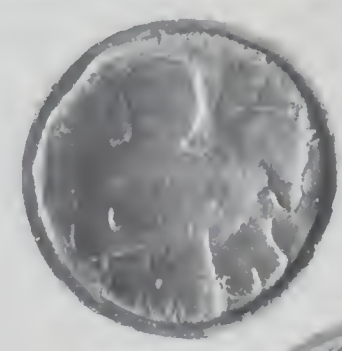
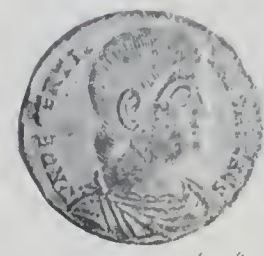
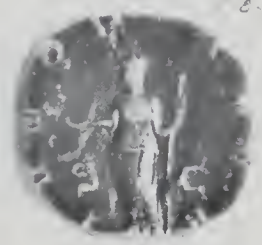
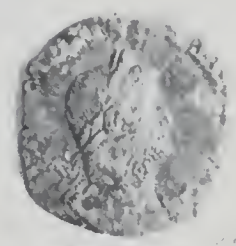
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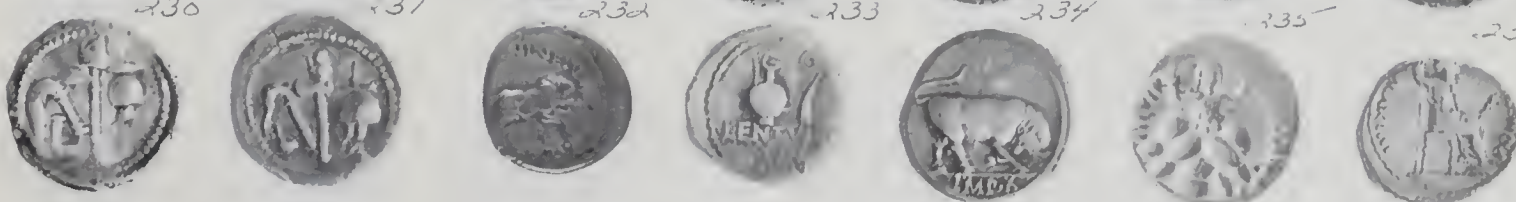
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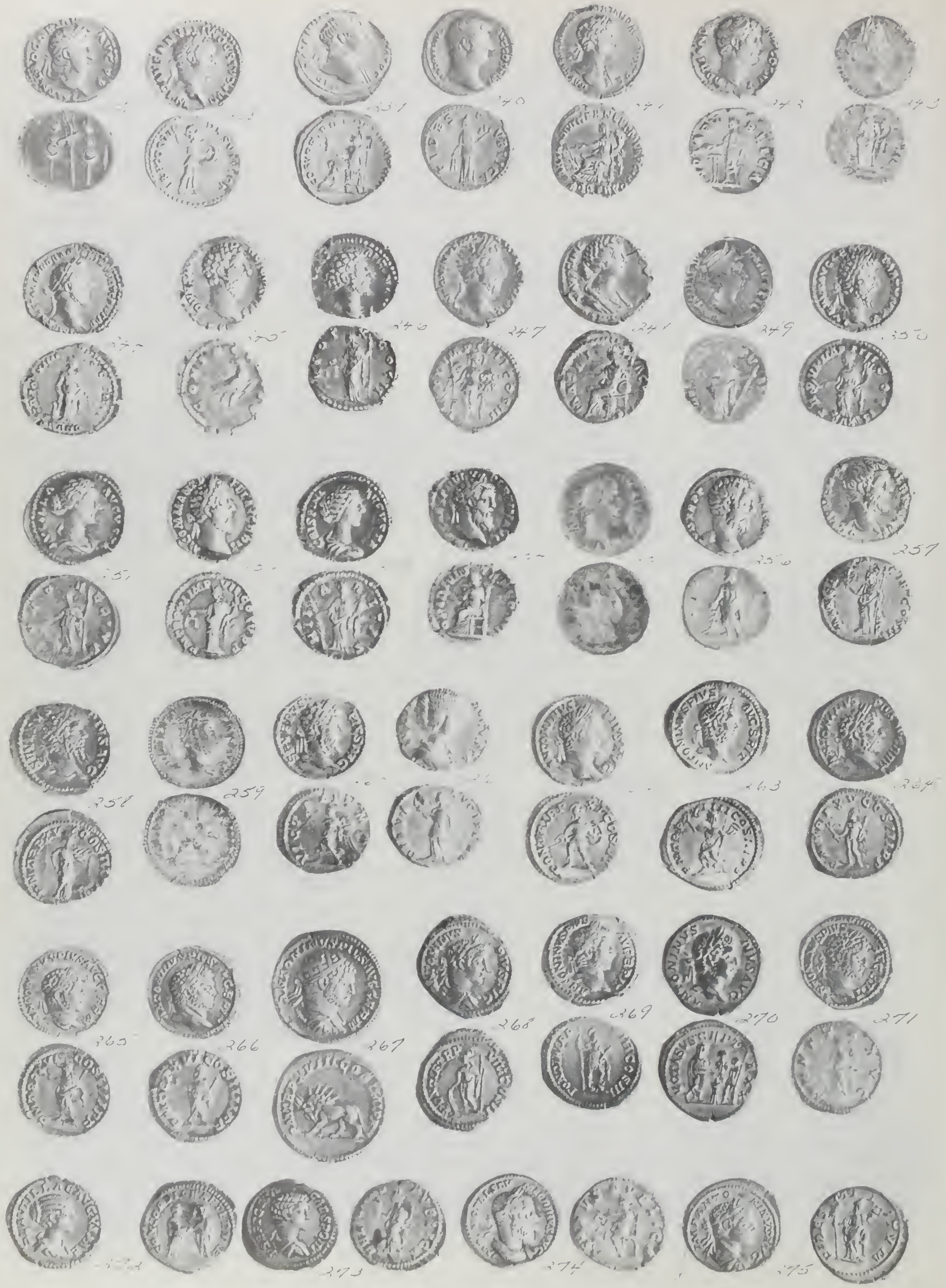


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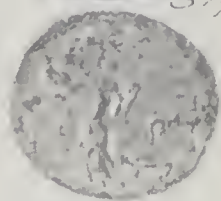
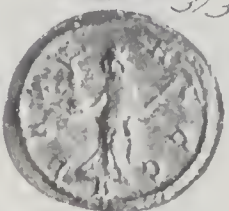
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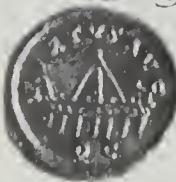
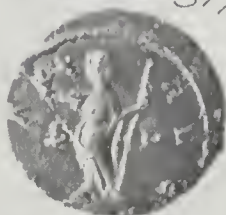
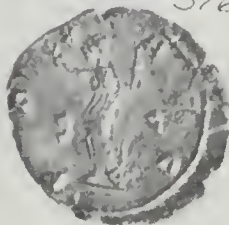
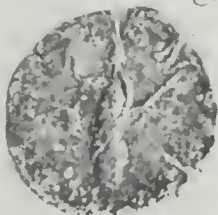
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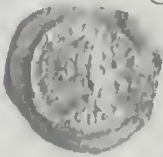
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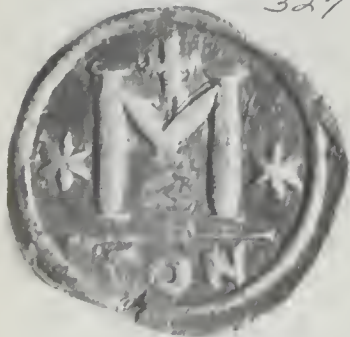
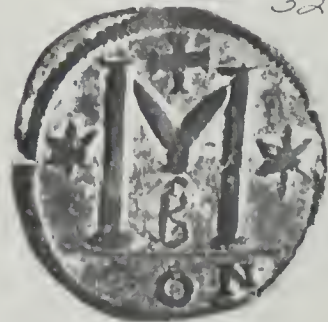
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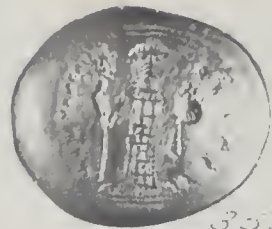
352



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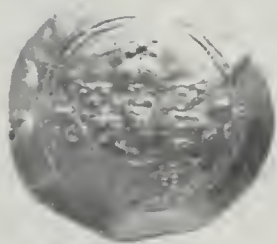
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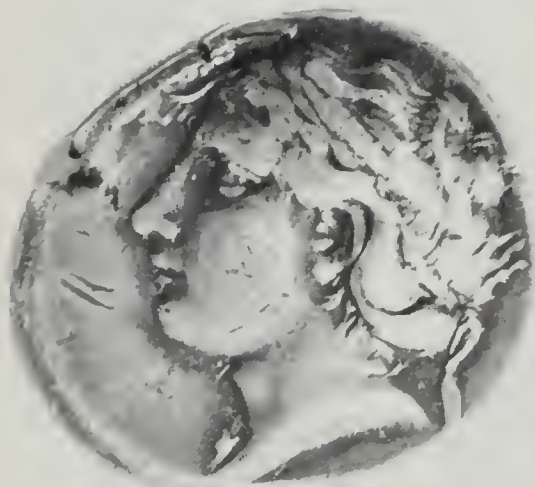
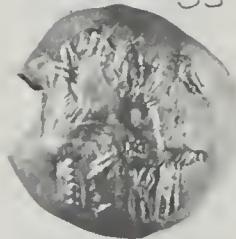
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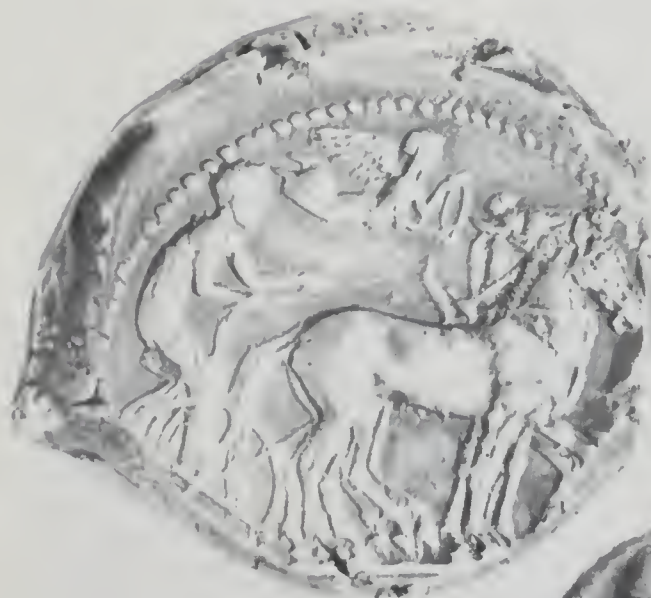




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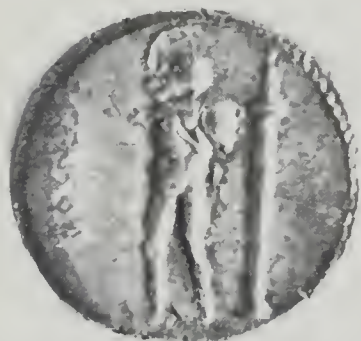


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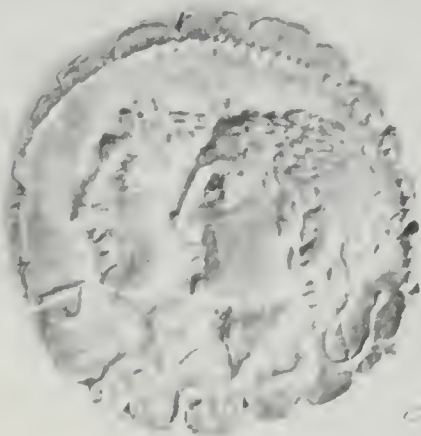


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219



223





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149



150







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68



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89



70



104





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163A





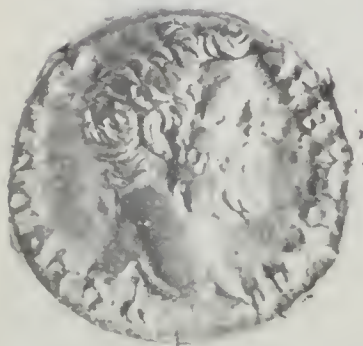
251



253



254



255



258



267



251  
(REV)



270



313



291



319





3-20



103



199



101



75



198



351



